

# FERO ENGINEERING

ENVIRONMENTAL ENGINEERING & CONSULTING

September 14, 2010

Mr. David Young  
California Regional Water Quality Control Board  
Los Angeles Region  
Site Cleanup Program  
320 West 4<sup>th</sup> Street, Suite 200  
Los Angeles, California 90013

## Groundwater Monitoring Well Installation and Sampling Report

### **Continental Heat Treating**

10643 Norwalk Boulevard, Santa Fe Springs, California  
(Site Id. No. 204GW00, SCP No. 1057)

Fero Environmental Engineering, Inc. (Fero) submits this groundwater monitoring well installation and sampling report for groundwater assessment work conducted at Continental Heat Treating, Inc., the subject site, in response to the Regional Water Quality Control Board – Los Angeles Region (RWQCB), consistent with the March 4, 2002, Environmental Site Technologies (EST), *Work Plan for Well Installation and Monitoring* (Workplan) which was approved by the RWQCB in a letter dated April 16, 2010.

### **Groundwater Well Installations**

Fero obtained permits from the Los Angeles County Department of Public Health to construct three groundwater monitoring wells on the subject property (copies included in Attachment A). BC2 Environmental Corporation was subsequently retained to install the wells during the period from August 3 - 5, 2010. Well MW1 was installed southwest of the onsite building near the southern property line in an anticipated down gradient groundwater flow direction, well MW2 was located near the northwestern corner of the site, and well MW3 was located near the northeastern corner of the site. Wells MW1 & 2 were installed using a CME-75 drill rig fitted with 8 inch diameter hollow stem augers. Because of limitations due to overhead power lines and trees, well MW3 was installed with a limited access rig fitted with the same 8 inch diameter augers. Well locations are indicated on Figure 1.

Soil samples were obtained from each of the well boreholes at five foot intervals in an undisturbed state utilizing a stainless steel California modified split spoon drive sampler fitted with three stainless steel sleeves. Upon removing the soil from the specified depths and locations, the soil in the lead sample sleeve was subsequently sampled with an Easy Draw Syringe consistent with EPA Method 5035 low-level VOC sampling protocol. The syringe was inserted into the soil within the sample tube in such a way that no headspace was allowed and 5 grams of soil was retained in the

syringe. The sample was then injected into a 40-ml vial containing preservative. This process was repeated four times for each sample location, resulting in four vials of soil in appropriate preservatives. The vials were immediately capped, appropriately labeled, stored in a cooler at a temperature near 4° C, and delivered at the end of the day under proper chain of custody documentation to Enviro-Chem, Inc. in Pomona, a State of California certified laboratory. Enviro-Chem analyzed all the soil samples for VOCs using EPA Method 8260b.

The well borings were logged by a Fero geologist and were visually classified in the field in accordance with the Unified Soil Classification System (USCS) and American Society for Testing and Materials (ASTM) which include evaluations of moisture content, consistency, texture, and soil characteristics. The soils generally consisted of sands and silts. Soil samples were obtained at five foot intervals to a depth of 95 feet in all borings. Groundwater was encountered at a depth of approximately 98 feet in the well borings. The well boring logs are included as Attachment B.

**Table 1**  
Soil Analytical Results  
Continental Heat Treating  
10643 Norwalk Boulevard, Santa Fe Springs  
August 3-5, 2010

Sample Point/ Depth	Benzene (mg/Kg)	sec-butyl Benzene (mg/Kg)	cis-1,2-DCE (mg/Kg)	n-propyl Benzene (mg/Kg)	PCE (mg/Kg)	TCE (mg/Kg)
MW1-5'	ND	ND	ND	ND	0.021	0.005
MW1-10'	ND	ND	ND	ND	0.028	0.009
MW1-15'	ND	ND	ND	ND	0.003	ND
MW1-20'	ND	ND	ND	ND	0.017	0.005
MW1-25'	ND	ND	ND	ND	0.078	0.013
MW1-30'	ND	ND	0.022	ND	0.119	0.028
MW1-35'	ND	ND	0.068	ND	0.040	0.020
MW1-40'	ND	ND	ND	ND	ND	ND
MW1-45'	ND	ND	ND	ND	ND	ND
MW1-50'	ND	ND	ND	ND	ND	ND
MW1-55'	ND	ND	0.004	ND	ND	ND
MW1-60'	ND	ND	ND	ND	ND	ND
MW1-65'	ND	ND	ND	ND	ND	ND
MW1-70'	ND	ND	ND	ND	ND	ND
MW1-75'	ND	ND	ND	ND	ND	ND
MW1-80'	ND	ND	ND	ND	ND	ND
MW1-85'	ND	0.008	ND	ND	ND	ND
MW1-90'	ND	0.003	0.002	ND	ND	ND
MW1-95'	ND	ND	0.009	ND	ND	ND

ND = Not Detected at laboratory detection limits, DCE = Dichloroethene, PCE – Tetrachloroethene, TCE = Trichloroethene.

**Table 1 cont.**  
**Soil Analytical Results**  
**Continental Heat Treating**  
**10643 Norwalk Boulevard, Santa Fe Springs**  
**August 3-5, 2010**

Sample Point/ Depth	Benzene (mg/Kg)	sec-butyl Benzene (mg/Kg)	cis-1,2-DCE (mg/Kg)	n-propyl Benzene (mg/Kg)	PCE (mg/Kg)	TCE (mg/Kg)
MW2-5'	ND	ND	ND	ND	0.433	0.009
MW2-10'	ND	ND	ND	ND	0.665	0.009
MW2-15'	ND	ND	ND	ND	2.31	0.014
MW2-20'	ND	ND	0.007	ND	1.54	0.015
MW2-25'	ND	ND	0.012	ND	1.85	0.018
MW2-30'	ND	ND	0.015	ND	1.26	0.011
MW2-35'	ND	ND	0.096	ND	3.25	0.038
MW2-40'	ND	ND	ND	ND	0.003	ND
MW2-45'	0.005	ND	0.287	ND	2.07	0.058
MW2-50'	ND	ND	ND	ND	0.007	ND
MW2-55'	ND	ND	0.003	ND	0.010	ND
MW2-60'	ND	ND	ND	ND	0.008	ND
MW2-65'	ND	ND	0.005	ND	0.015	ND
MW2-70'	ND	ND	0.006	ND	0.009	ND
MW2-75'	ND	ND	0.040	ND	0.051	ND
MW2-80'	ND	ND	ND	ND	0.003	ND
MW2-85'	ND	ND	ND	ND	ND	ND
MW2-90'	ND	ND	0.003	ND	0.002	ND
MW2-95'	ND	ND	0.004	ND	0.002	ND
MW3-5'	ND	ND	ND	ND	ND	ND
MW3-10'	ND	ND	ND	ND	0.004	ND
MW3-15'	ND	ND	ND	ND	0.005	ND
MW3-20'	ND	ND	ND	ND	ND	ND
MW3-25'	ND	ND	ND	ND	ND	ND
MW3-30'	ND	ND	ND	ND	ND	ND
MW3-35'	ND	ND	ND	ND	ND	ND
MW3-40'	ND	ND	0.002	ND	0.020	0.003
MW3-45'	ND	ND	0.007	ND	0.017	0.007
MW3-50'	ND	ND	ND	ND	0.015	0.009
MW3-55'	ND	ND	0.003	ND	0.005	0.007
MW3-60'	ND	ND	0.029	ND	0.031	0.072
MW3-65'	ND	ND	ND	ND	ND	ND
MW3-70'	ND	ND	ND	ND	ND	ND
MW3-75'	ND	ND	0.033	ND	ND	0.004
MW3-80'	ND	ND	ND	0.002	ND	ND
MW3-85'	ND	ND	ND	0.025	ND	ND
MW3-90'	ND	ND	ND	ND	ND	ND
MW3-95'	ND	ND	ND	ND	ND	ND

ND = Not Detected at laboratory detection limits, DCE = Dichloroethene, PCE = Tetrachloroethene, TCE = Trichloroethene.

A small amount soil from the remaining sleeves was place in a zip lock plastic bag and screened with a photo ionization detector (PID). The screening results are included on the soil boring logs. Soil analytical results are summarized in Table 1. Complete analytical results and chain of custody documentation for the above-mentioned samples are included as Attachment C. Cuttings from the borings were contained onsite in DOT approved water tight containers, the cuttings were characterized and removed for proper disposal on September 13, 2010.

The monitoring wells were constructed of 2 inch diameter Schedule 40 PVC casing to a depth of 120 feet below grade (fbg) with a 30 foot screened interval. The screen consisted of 0.020 inch slotted pipe and the filter pack in the annular space to approximately 2 foot above the screened section consisted of #3 Monterey sand. Four to five feet of hydrated bentonite chips were placed on top of the sand pack and the annulus from the bentonite seal to approximately 1 fbg was filled (tremie method) with Portland type III cement slurry and the installations were completed at grade with concrete and a traffic-rated well vault. A copy of the well as-builts is included on the boring logs included in Attachment B.

On August 9, 2010, each of the wells were subsequently developed using a Smeal development rig. The development was conducted using a decontaminated suction bailer, a surging assembly and well pump until water flowed unhindered through the well screens of each well and the development water appeared free of soil fines. During the development process 110 gallons were removed from wells MW1 and MW2 and 55 gallons were removed from MW3. All development water was contained onsite in DOT approved water tight containers, the water was characterized and removed from the site for proper disposal on September 13, 2010.

On August 20, 2010, after the wells had time to stabilize, the depth to the water surface in each well was measured with electronic gauging equipment which allows an accuracy of 0.01 feet. Table 2 provides the gauging data. The well casings were surveyed on August 10, 2010 with respect to Mean Sea Level and proper lateral controls by Dulin & Boynton. A copy of the survey is included in Attachment D. The survey data, well location data and groundwater depth information were used in a contouring program to develop a planar representation of the water table surface to evaluate the groundwater flow direction and gradient. The representation is superimposed on Figure 1. The groundwater flow direction was slightly (approx. 11°) to the west of south under a gradient of approximately 0.0091 ft/ft.

**Table 2**  
Groundwater Elevation  
Continental Heat Treating  
10643 Norwalk Boulevard, Santa Fe Springs  
(ft MSL)

Well	TOC elev. (ft)	Aug. '10
MW1	137.07	39.52
MW2	137.43	40.79
MW3	137.71	41.22

Following gauging and prior to sampling, all of the subject site groundwater monitoring wells MW1-MW3 were purged of 50 gallons of water, the volume of which was based upon the volume of free standing water in the wells and the observed stabilization of physical/chemical parameters during

purgung. The monitoring wells were purged with a variable speed 120-volt AC powered two stage centrifugal Stainless Steel purge pump until pH, color, conductivity, and temperature had stabilized. Groundwater was pumped from the monitoring wells at a rate of approximately 2 gallon per minute. Physical and chemical purge monitoring parameters were measured in the field at the discharge line of the pump. Well purging data is attached hereto as Attachment E. All purge water was contained onsite in DOT approved water tight containers, the water was characterized and removed from the site for proper disposal on September 13, 2010.

Subsequent to purging each well, the pump rate was reduced to approximately 100 ml/min whereupon a representative sample of groundwater was collected from the discharge line using 40 ml VOA sample vials fitted with plastic caps and Teflon septa. The samples were stored in a cooler containing ice and delivered at the end of the day under proper chain-of-custody documentation to Enviro-Chem Laboratory for analysis of VOCs using EPA Method 8260b. Results of the analytical testing are provided in Table 3. Copies of the laboratory data sheets are included in Attachment F.

**Table 3**  
Summary of Groundwater Analyses  
Continental Heat Treating  
10643 Norwalk Boulevard, Santa Fe Springs  
( $\mu\text{g/L}$ )

Well	Date	Ben	Chl	1,4-DCB	1,1-DCA	cis-1,2-T-DCE	1,2-DCE	1,2-DCA	1,1-DCE	HCB	NAP	TCA	1,1,2,2-PCE	1,2,3-TCB	1,2,4-TCB	TCE	TFM	VC
MW1	8/10	ND	0.97	ND	17.3	12.2	ND	113	224	ND	ND	ND	184	ND	ND	154	2.79	5.96
MW2	8/10	ND	1.71	0.78	21.8	59.6	0.76	5.43	126	1.14	2.47	0.92	235	2.72	1.24	178	9.49	0.89
MW3	8/10	4.50	ND	ND	6.19	38.9	4.13	ND	57.1	1.18	2.43	ND	56.9	3.26	1.29	160	1.22	ND

ND = Not Detected at laboratory detection limits , Ben - Benzene, Chl - Chloroform, DCB - Dichlorobenzene, DCA - Dichloroethane, DCE - Dichlorethane, HCB - Hexachlorobutadiene, NAP - Naphalene, TCA - Tetracholoroethane, PCE - Tetrachloroethene, TCB - Tricholorobenzene, TCE - Trichloroethene, TFM - Trichlorofluoromethane , VC - Vinyl Chloride

## Discussion

Fero compared the soils data collected during this investigation to data collected in 1994 on the adjacent, former Mobil Oil site to the north. During their investigation of that site, McLaren Hart collected soil samples less than 10 feet north of the property line with the subject site which contained 27,000 mg/Kg of PCE at 10 fbg or approximately 10,000 times more PCE than was identified in soils on the subject site. This suggests a migration issue from the Mobil Oil site onto the subject site.

In addition, the distribution of chlorinated hydrocarbons in the groundwater suggests migration from offsite to the north. The highest concentration of PCE occurred in MW2 which is immediately downgradient of the former Mobil Oil suggesting migration from the Mobil Oil site. PCE was identified in MW3 which indicates migration from a yet unidentified source to the north.

The organics are degrading as they migrate beneath the subject site as indicated in the increase in PCE degradation by-products, particularly the increase in vinyl chloride, in MW1 from those identified in the upgradient wells. Fero will proceed with the next phase of investigation which includes site wide soil gas sampling and soil sampling following approval by the RWQCB.

Should you have any questions regarding these groundwater assessment results, please do not hesitate to call the undersigned at (714) 256-2737.

Respectfully,  
Fero Environmental Engineering, Inc.  
  
Rick L. Fero, P.E. President  
No. 43921 Exp. Oct 30/11  
REGISTERED PROFESSIONAL ENGINEER  
CIVIL STATE OF CALIFORNIA

RLF: jbp  
[758PhIGWRpt]

Attachment A

Well Permits

**WELL PERMIT APPLICATION - NON PRODUCTION WELLS**

DRINKING WATER PROGRAM - ENVIRONMENTAL HEALTH DIVISION  
5050 COMMERCE DRIVE, BALDWIN PARK, CA 91706 TELE (626) 430-5120 FAX (626) 813-3016

DATE 7-19-10

<input type="checkbox"/> NEW WELL CONSTRUCTION	<input type="checkbox"/> RECONSTRUCTION OR RENOVATION	<input type="checkbox"/> DECOMMISSIONING	<input type="checkbox"/> OTHER:
<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> CATHODIC	<input type="checkbox"/> INJECTION	<input type="checkbox"/> EXTRACTION
<input type="checkbox"/> HYDROFLUSH	<input type="checkbox"/> C.P.T. (For Ground Water Sampling)	<input type="checkbox"/> OTHER:	<input type="checkbox"/> HEAT EXCHANGE

Site Address	10643 Norwalk Blvd, Santa Fe Springs, CA	City	Zip Code
Nearest Intersection	Norwalk / Florence	Thomas Guide Map Book Page/Grid	Number of Wells in Each Parcel

Total Depth of Well	90'	Depth of Well Casing	90'	Sanitary / Annular Sealing Material	Neat Cement
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Depth of Sanitary / Annular Seal	54' - 57'	Conductor Casing Seal	1' - 54'
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Owner's Name	Continental Heat Treatment	Telephone Number	562 944 8808
Address	10643 So. Norwalk Blvd.	City	Santa Fe Springs Zip Code

Driller's Name	BCZ	Telephone Number	714 744 2990	C-57 License Number	686255
Address	1150 W. Trenton Ave	City	Orange	Zip Code	92867

Well Depth	90'	Method of Well Assessment	Hollow Stem	Depth and Number of Perforations	60' - 90'
Type and Amount of Sealant	Neat Cement	Type of Performer	Factory Slots	Size of Performers	1/2"
				Method of Upper Seal Pressure Application	Tremie

Company	Ferc Engineering						
Address	431 W. Lambert Rd #305	City	Brea	State	CA	Zip Code	92821
Project Manager	John Petersen	Telephone Number	714 256 2737	Fax Number	714 256 1505		

**ATTENTION: WORK PLAN MODIFICATIONS MAY BE REQUIRED IF WELL AND GEOLOGIC CONDITIONS ENCOUNTERED AT THE SITE INSPECTION ARE FOUND TO DIFFER FROM THE SCOPE OF WORK PRESENTED TO THIS DEPARTMENT.**

I hereby agree to comply in every respect with all the regulations of the County Environmental Health Division and with all ordinances and laws of the County of Los Angeles and the State of California pertaining to well construction, reconstruction, and decommissioning data deemed necessary by the County Environmental Health Division Of Los Angeles County.

Signature of Applicant: John Petersen Printed Name: John Petersen  
**THIS PERMIT IS NOT COMPLETE UNTIL ALL OF THE FOLLOWING REQUIREMENTS ARE SIGNED OFF BY THE DEPUTY HEALTH OFFICER. WELL CONSTRUCTION OR DECOMMISSIONING CANNOT BE INITIATED WITHOUT A WORK PLAN APPROVAL FROM THIS DEPARTMENT.**

(DEPARTMENT USE ONLY)

Conditions	On 7/20/10 \$ 600 was paid for permit #890622 to install 3 new(s) observed work plan details submitted. Notify this office at 626-430-5398 if any changes.	REHS	DATE
			<u>Juan Rodriguez</u> <u>7/22/10</u>
			prior to the work being done.
			<u>JUANRODRIGUEZ@PH.LACOUNTY.GOV</u>
		REHS	DATE

**NOTICE**

This well permit approval is limited to compliance with the California Well Standards and the Los Angeles County Code and does not grant any rights to construct, reconstruct, or decommission any well. The applicant is responsible for securing all other necessary permits.

Attachment B

Soil Boring Logs & Well As-Builts



**BORING LOG**

**PROJECT:** Continental Heat Treating

**JOB NO.** 10-758

**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California

**BORING** MW1 **SHEET** 1 of 5  
**DATE** 8/03/10 **BY** J. Petersen

**BORING LOCATION/CONDITIONS:** 17' North and 120' East of SAMPLE METHOD Drive/  
the SW property corner **Undisturbed**

**OBSERVERS/SAMPLERS:** JBP

**DRILLERS:** BC2.

**EQUIPMENT:** PID for H&S monitoring

**EQUIPMENT:** CME 75

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
-	-	-	-	-	-	Casing: 2" PVC flush thread w/.02" slots Vault: 10" traffic rated, water tight, bolt
5'	X	7 9	SM	1	ppm	Asphalt
10'	X	19 21	SM	1.5		Medium brown sandy silt, medium dense, slightly moist, no odor
15'	X	19 20	SP	0.5		Medium brown silty fine to medium sand, dense, sl. moist, no odor
20'	X	20 27	ML	10.5		Tan fine to medium sand, dense, sl. moist, no odor
25'	X	19 23	ML	12.8		Light brown silt, dense, sl. moist, no odor

[Hatching patterns: Solid gray for Concrete, Diagonal lines for Cement Grout, Vertical lines for No. 3 Sand]

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

BORING LOG**PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW1 **SHEET** 2 of 5**BORING LOCATION/CONDITIONS:** 17' North and 120' East of  
the SW property corner**SAMPLE METHOD** Drive/

Undisturbed

**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
30'	X	21 26	ML	10.2	ppm	Casing: 2" PVC flush thread w/.02" slots Vault: 10" traffic rated, water tight, bolt Light brown silt, dense, sl. moist, no odor
35'	X	25 30	ML	11.7		Light brown silty very fine sand, dense, sl. moist, no odor
40'	X	25 50	SP	12.5		Light gray fine sand, dense, sl. moist, no odor
45'	X	25 30	SP	5.8		Tan fine to medium sand, dense, sl. moist, no odor
50'	X	25 27	SM	10.6		Tan fine to medium sand, dense, sl. moist, no odor

- [Solid Line] - Concrete
- [Cross-Hatch] - Cement Grout
- [Dashed Line] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW1 **SHEET** 3 of 5**BORING LOCATION/CONDITIONS:** 17' North and 120' East of  
the SW property corner**SAMPLE METHOD** Drive/

Undisturbed

**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
55'	X	30 50	SP	12.2	ppm	Tan fine to medium sand, dense, sl. moist, no odor
60'	X	10 14	SP	7.7		Tan fine to medium sand with minor gravel, dense, sl. moist, no odor
65'	X	27 50	SP	6.2		Tan fine to medium sand, dense, sl. moist, no odor
70'	X	7 10	SP	7.4		Tan fine to medium sand, dense, sl. moist, no odor
75'	X	35 50	SP	8.4		Brown silty fine to medium sand, medium dense, sl. moist, no odor

- [...] - Concrete
- [//] - Cement Grout
- [---] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW1 **SHEET** 4 of 5**BORING LOCATION/CONDITIONS:** 17' North and 120' East of  
the SW property corner**SAMPLE METHOD** Drive/

Undisturbed

**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
80'	X	37 50	SP	7.1	ppm	Tan fine to medium sand, dense, sl. moist, no odor
85'	X	26 60	SP	18.4		Gray fine to medium sand, dense, sl. moist, no odor
90'	X	29 50	SP	10.2		Gray fine to medium sand, dense, sl. moist, petroleum odor
95'	X	30 50	SP	24		Tan fine to medium sand, dense, sl. moist, no odor
100'	X		SP	0		Tan fine to medium sand, medium dense, saturated, no odor

Casing: 2" PVC flush thread w/.02" slots  
Vault: 10" traffic rated, water tight, bolt

- [Concrete] - Concrete
- [Cement Grout] - Cement Grout
- [No. 3 Sand] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW1 **SHEET** 5 of 5**BORING LOCATION/CONDITIONS:** 17' North and 120' East of  
the SW property corner**DATE** 8/03/10 **BY** J. Petersen**SAMPLE METHOD** Drive/

Undisturbed

**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	BACKGROUND/ SAMPLE	
105'	X			SP	ppm	Tan fine to medium sand, medium dense, saturated, no odor
110'	X			SP		Tan fine to medium sand, medium dense, saturated, no odor
115'	X			SP		Tan fine to medium with some coarse sand, medium dense, saturated, no odor
120'	X			SP		Tan fine to medium with some coarse sand, medium dense, saturated, no odor

**Casing:** 2" PVC flush thread w/.02" slots  
**Vault:** 10" traffic rated, water tight, bolt

[...] - Concrete  
[//] - Cement Grout  
[---] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING MW2 SHEET** 1 of 5**BORING LOCATION/CONDITIONS:** 8' South and 81' East of  
the NW property corner**DATE** 8/04/10 **BY** J. Petersen**SAMPLE METHOD** Drive/

Undisturbed

**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2.**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
5'	X	7 9	SM	1	ppm	Asphalt
10'	X	6 10	SM	0.5		Medium brown sandy silt, medium dense, slightly moist, no odor
15'	X	11 12	ML	5.9		Lt. brown silty fine to medium sand, dense, sl. moist, no odor
20'	X	12 17	ML	1.6		Lt. brown silt, med. dense, sl. moist, no odor
25'	X	12 16	ML	3.6		Lt. brown silt, med. dense, sl. moist, no odor

**Casing:** 2" PVC flush thread w/.02" slots  
**Vault:** 10" traffic rated, water tight, bolt

[Concrete] - Concrete  
[Cement Grout] - Cement Grout  
[No. 3 Sand] - No. 3 Sand



**BORING LOG**

**PROJECT:** Continental Heat Treating

**JOB NO.** 10-758

**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California

**BORING** MW2 **SHEET** 2 of 5

**BORING LOCATION/CONDITIONS:** 8' South and 81' East of  
the NW property corner

**DATE** 8/04/10 **BY** J. Petersen

**OBSERVERS/SAMPLERS:** JBP

**SAMPLE METHOD** Drive/  
Undisturbed

**EQUIPMENT:** PID for H&S monitoring

**DRILLERS:** BC2

**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
30'	X	14 18	ML	2.7	ppm	Casing: 2" PVC flush thread w/.02" slots Vault: 10" traffic rated, water tight, bolt Light brown silt, med. dense, sl. moist, no odor
35'	X	19 23	ML	1.6		Light brown silty very fine sand, dense, sl. moist, no odor
40'	X	35 32	SP	5.6		Tan fine to med sand, dense, sl. moist, no odor
45'	X	25 32	ML	6.5		Light brown silt, med. dense, sl. moist, no odor
50'	X	45 32	SP	1.7		Tan fine to medium sand, dense, sl. moist, no odor

[Hatched] - Concrete  
[Vertical lines] - Cement Grout  
[Dashed] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW2 **SHEET** 3 of 5**BORING LOCATION/CONDITIONS:** 8' South and 81' East of  
the NW property corner**DATE** 8/04/10 **BY** J. Petersen**OBSERVERS/SAMPLERS:** JBP**SAMPLE METHOD** Drive/**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
55'	X	28 35	SP	3.5	ppm	Tan fine to coarse sand, dense, sl. moist, no odor
60'	X	55 50	SM	4.1		Tan silty fine to coarse sand, dense, sl. moist, no odor
65'	X	50	SP	5.3		Olive tan fine to coarse sand, dense, sl. moist, no odor
70'	X	28 50	SP	6.1		Tan fine to medium sand, dense, sl. moist, no odor
75'	X	26 50	SP	8.4		Olive tan fine to coarse sand, dense, sl. moist, no odor

[solid square] - Concrete  
[diagonal lines] - Cement Grout  
[horizontal lines] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW2 **SHEET** 4 of 5**BORING LOCATION/CONDITIONS:** 8' South and 81' East of  
the NW property corner**DATE** 8/04/10 **BY** J. Petersen**OBSERVERS/SAMPLERS:** JBP**SAMPLE METHOD** Drive/**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
80'	X	34 35	SP	3.3	ppm	Lt. grayish tan fine to medium sand, dense, sl. moist, no odor
85'	X	30 50	SP	7.1		Gray fine to medium sand, dense, sl. moist, no odor
90'	X	28 50	SP	7.8		Tan fine to coarse sand, dense, sl. moist, no odor
95'	X	25 50	SP	13		Tan fine to medium sand, dense, very moist, no odor
100'	X	14 25	SP			Olive tan fine to coarse sand, medium dense, saturated, no odor

**Casing:** 2" PVC flush thread w/.02" slots  
**Vault:** 10" traffic rated, water tight, bolt

[...] - Concrete  
[//] - Cement Grout  
[||] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW2 **SHEET** 5 of 5**BORING LOCATION/CONDITIONS:** 8' South and 81' East of  
the NW property corner**DATE** 8/04/10 **BY** J. Petersen**OBSERVERS/SAMPLERS:** JBP**SAMPLE METHOD** Drive/**EQUIPMENT:** PID for H&S monitoring

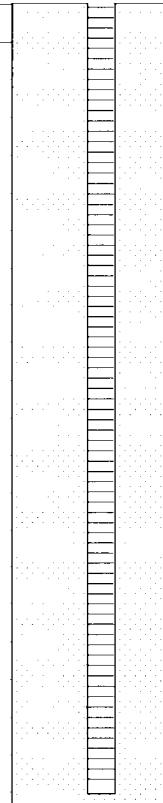
Undisturbed

**DRILLERS:** BC2**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
105'	X	18 28	SM	ppm		Olive tan silty fine to medium sand, medium dense, saturated, no odor
110'	X	15 20	SM			Olive tan silty fine to medium sand, medium dense, saturated, no odor
115'	X	11 13	SP			Olive tan fine to coarse sand, medium dense, saturated, no odor
120'	X	14 19	SP			Olive tan fine to coarse sand, medium dense, saturated, no odor

Casing: 2" PVC flush thread w/.02" slots  
Vault: 10" traffic rated, water tight, bolt

[Concrete] - Concrete  
[Cement Grout] - Cement Grout  
[No. 3 Sand] - No. 3 Sand



**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

BORING LOG**PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING MW3 SHEET** 1 of 5**BORING LOCATION/CONDITIONS:** 5' West and 26' South of  
the NE property corner**SAMPLE METHOD** Drive/  
Undisturbed**OBSERVERS/SAMPLERS:** JBP**DRILLERS:** BC2.**EQUIPMENT:** PID for H&S monitoring**EQUIPMENT:** CME 75

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
-						
5'	X	6 7	SM	1.7	ppm	Asphalt
10'	X	10 12	SM	0.1		Rusty brown sandy silt, medium dense, slightly moist, no odor
15'	X	10 50	ML	0.9		Rusty brown sandy silt, medium dense, slightly moist, no odor
20'	X	25 50	ML	1.0		Light brown silt, medium dense, sl. moist, no odor
25'	X	50	ML	0.7		Light brown silt, dense, sl. moist, no odor

**Casing:** 2" PVC flush thread w/.02" slots  
**Vault:** 10" traffic rated, water tight, bolt

[Hatched Box] - Concrete  
[Cross-hatched Box] - Cement Grout  
[Dotted Box] - No. 3 Sand

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW3 **SHEET** 2 of 5**BORING LOCATION/CONDITIONS:** 5' West and 26' South of  
the NE property corner**DATE** 8/05/10 **BY** J. Petersen**OBSERVERS/SAMPLERS:** JBP**SAMPLE METHOD** Drive/**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
30'	X	10 30	ML	1.2	ppm	Medium brown silt, dense, sl. moist, no odor
35'	X	5 50	ML	1.0		Light brown silty very fine sand, dense, sl. moist, no odor
40'	X	50	ML	1.3		Light brown silt, dense, sl. moist, no odor
45'	X	27 50	ML	0.7		Light brown fine sandy silt, dense, sl. moist, no odor
50'	X	22 50	ML	1.5		Reddish brown fine sandy silt, dense, sl. moist, no odor

[solid line] - Concrete  
[diagonal lines] - Cement Grout  
[cross-hatch] - No. 3 Sand



**BORING LOG**

**PROJECT:** Continental Heat Treating

**JOB NO.** 10-758

**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California

**BORING** MW3 **SHEET** 3 of 5

**BORING LOCATION/CONDITIONS:** 5' West and 26' South of  
the NE property corner

**DATE** 8/05/10 **BY** J. Petersen

**OBSERVERS/SAMPLERS:** JBP

**SAMPLE METHOD** Drive/

**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2

**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE				DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	
				MONITORING BACKGROUND/ SAMPLE	
55'	X	17 20	SM	0.4	Brown silty fine to medium sand, dense, sl. moist, no odor
60'	X	20 25	CL	0.2	Light brown silty clay, stiff, sl. moist, no odor
65'	X	19 23	SP	0.7	Olive tan fine to medium sand, dense, sl. moist, no odor
70'	X	22 28	SP	0.8	Olive tan fine sand, dense, sl. moist, no odor
75'	X	27 50	ML	2.4	Olive silt, medium dense, moist, no odor

Casing: 2" PVC flush thread w/.02" slots  
Vault: 10" traffic rated, water tight, bolt

[---] - Concrete  
[//] - Cement Grout  
[::] - No. 3 Sand



**BORING LOG**

**PROJECT:** Continental Heat Treating

**JOB NO.** 10-758

**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California

**BORING** MW3 **SHEET** 4 of 5

**BORING LOCATION/CONDITIONS:** 5' West and 26' South of  
the NE property corner

**DATE** 8/05/10 **BY** J. Petersen

**OBSERVERS/SAMPLERS:** JBP

**SAMPLE METHOD** Drive/

**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2

**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
80'	X	37 50	SP	1.7	ppm	Casing: 2" PVC flush thread w/.02" slots Vault: 10" traffic rated, water tight, bolt
85'	X	20 50	SP	23.8		Gray fine to medium sand, dense, sl. moist, petroleum odor
90'	X	27 50	SP	10.2		Gray fine to medium sand, dense, sl. moist, no odor
95'	X	50	SP	1.3		Gray fine to medium sand, dense, sl. moist, petroleum odor
100'	X		SP			Gray silty fine to coarse sand, dense, saturated, no odor

[Legend:  
- Concrete  
// - Cement Grout  
| - No. 3 Sand]

**FERO ENGINEERING**

ENVIRONMENTAL ENGINEERING &amp; CONSULTING

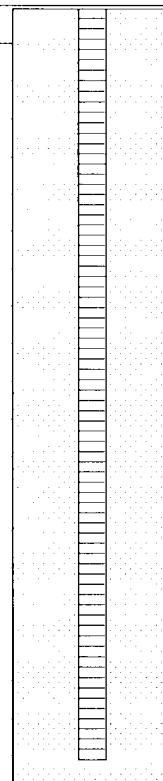
**BORING LOG****PROJECT:** Continental Heat Treating**JOB NO.** 10-758**SITE:** 10643 So. Norwalk Boulevard  
Santa Fe Springs, California**BORING** MW3 **SHEET** 5 of 5**BORING LOCATION/CONDITIONS:** 5' West and 26' South of  
the NE property corner**DATE** 8/05/10 **BY** J. Petersen**OBSERVERS/SAMPLERS:** JBP**SAMPLE METHOD** Drive/**EQUIPMENT:** PID for H&S monitoring

Undisturbed

**DRILLERS:** BC2**EQUIPMENT:** CME 75 with Split  
Spoon Sampler

DEPTH (FT.)	SAMPLE					DESCRIPTION
	BULK	UNDISTURBED	BLOWS/ FT	USCS CLASSIFICATION	MONITORING BACKGROUND/ SAMPLE	
105'	X			SM	ppm	Medium gray silty fine to coarse sand, dense, saturated, no odor
110'	X			SM		Medium gray silty fine to coarse sand, dense, saturated, no odor
115'	X			SP		Gray fine to medium sand, medium dense, saturated, no odor
120'	X			SP		Gray fine to medium sand, medium dense, saturated, no odor

Casing: 2" PVC flush thread w/.02" slots  
Vault: 10" traffic rated, water tight, bolt



Attachment C

Soil Analytical Data  
and Chain of Custody Documentation

Date: August 10, 2010

Mr. John Petersen  
Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

Project: Continental Heat Treating / 10-758  
Lab ID: 100804-17 to -54

Dear Mr. Petersen:

The analytical results for the soil samples received by our laboratory on August 4, 2010, are attached. All samples were received chilled, intact and accompanying chain of custody record.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

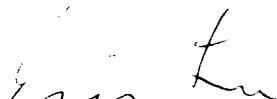
Sincerely,



Curtis Desilets  
Vice President/Program Manager



Andy Wang  
Lab Manager



Eric Lu, Ph.D.  
Chief Chemist

LABORATORY REPORT FORM

LABORATORY NAME: ENVIRO-CHEM, INC.

ADDRESS: 1214 E. LEXINGTON AVE., POMONA, CA 91766

LABORATORY CERTIFICATION

(ELAP) No.: 1555 EXPIRATION DATE: 06/30/2011

LABORATORY DIRECTOR'S NAME: CURTIS DESILETS

LABORATORY'S DIRECTOR SIGNATURE: 

CLIENT: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

PROJECT: Continental Heat Treating / 10-758

ANALYTICAL METHODS: EPA 5035/8260B

SAMPLING DATE(S): 08/03-04/10 DATE RECEIVED: 08/05/10

DATE REPORTED: 08/10/10 SAMPLE MATRIX: SOIL

EXTRACTION METHOD: SEE ATTACHMENTS

EXTRACTION MATERIAL: PER THE METHODS

CHAIN OF CUSTODY RECEIVED: YES NO

---- SAMPLE HEADSPACE DESCRIPTION (%): NOT APPLICABLE

---- SAMPLE CONTAINER MATERIAL: PRE-WEIGHED 40 ML VOA (4)

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION

LABORATORY REPORT FORM (COVER PAGE 2)

<u>ORGANIC ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	38	0

SAMPLE CONDITION: PRE-WEIGHED 40 ML VOA (4)

<u>INORGANIC ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

<u>MICROBIOLOGICAL ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

<u>OTHER TYPES OF ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-17		
<u>CLIENT SAMPLE I.D.</u>	MW1-5'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-17		
CLIENT SAMPLE I.D.	MW1-5'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 3 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-17		
<u>CLIENT SAMPLE I.D.</u>	MW1-5'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.021
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.005
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JMA

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 03/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-18</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-10'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-18		
<u>CLIENT SAMPLE I.D.</u>	MW1-10'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOluENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-18		
CLIENT SAMPLE I.D.	MW1-10'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.028
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.009
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JJ

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 06/03/10

DATE RECEIVED: 06/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-19		
<u>CLIENT SAMPLE I.D.</u>	MW1-15'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-19		
<u>CLIENT SAMPLE I.D.</u>	MW1-15'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>			
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 3 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-19		
CLIENT SAMPLE I.D.	MW1-15'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.003
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M, P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
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 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-20</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-20'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<b>COMPOUND</b>	<b>CRDL</b>	<b>MB</b>	<b>RESULT</b>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-20		
<u>CLIENT SAMPLE I.D.</u>	MW1-20'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOluENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-20		
<u>CLIENT SAMPLE I.D.</u>	MW1-201		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2 -TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.017
TOLUENE	0.002	ND	ND
1,2,3 -TRICHLOROBENZENE	0.002	ND	ND
1,2,4 -TRICHLOROBENZENE	0.002	ND	ND
1,1,1 -TRICHLOROETHANE	0.002	ND	ND
1,1,2 -TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.005
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3 -TRICHLOROPROPANE	0.002	ND	ND
1,2,4 -TRIMETHYLBENZENE	0.002	ND	ND
1,3,5 -TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
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DATE SAMPLED:03/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	1008C4-21		
<u>CLIENT SAMPLE I.D.</u>	MW1-25		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.003	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLENBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.003	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100864-21		
<u>CLIENT SAMPLE I.D.</u>	MW1-25'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-21		
<u>CLIENT SAMPLE I.D.</u>	MW1-25'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.078
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.013
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-22		
CLIENT SAMPLE I.D.	MW1-30'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	103804-22		
<u>CLIENT SAMPLE I.D.</u>	MW1-30'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.022
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-22		
CLIENT SAMPLE I.D.	MW1-30'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.119
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.028
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 14

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:03/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-23</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-351</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIERTOMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-23		
<u>CLIENT SAMPLE I.D.</u>	MW1-35'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.068
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL <i>tert</i> -BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:08/03/10

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-23		
CLIENT SAMPLE I.D.	MW1-35'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.040
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.020
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NOT DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE SAMPLED: 08/03/10

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-24		
CLIENT SAMPLE I.D.	MW1-40		
EXTRACTION SOLVENT	HELUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-24		
CLIENT SAMPLE I.D.	MW1-40'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-24		
<u>CLIENT SAMPLE I.D.</u>	MW1-401		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 11

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>1008C4-25</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-45</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUE -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-25		
<u>CLIENT SAMPLE I.D.</u>	MW1-45'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/03/10

DATE RECEIVED:08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-25		
<u>CLIENT SAMPLE I.D.</u>	MW1-45'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JL

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

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DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-26		
<u>CLIENT SAMPLE I.D.</u>	MW1-50'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-26		
<u>CLIENT SAMPLE I.D.</u>	MW1-501		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.003	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-26		
<u>CLIENT SAMPLE I.D.</u>	MW1-50'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	0.002	ND	ND
<u>TETRACHLOROETHENE (PCE)</u>	0.002	ND	ND
<u>TOLUENE</u>	0.002	ND	ND
<u>1,2,3-TRICHLOROBENZENE</u>	0.002	ND	ND
<u>1,2,4-TRICHLOROBENZENE</u>	0.002	ND	ND
<u>1,1,1-TRICHLOROETHANE</u>	0.002	ND	ND
<u>1,1,2-TRICHLOROETHANE</u>	0.002	ND	ND
<u>TRICHLOROETHENE (TCE)</u>	0.002	ND	ND
<u>TRICHLOROFLUOROMETHANE</u>	0.002	ND	ND
<u>1,2,3-TRICHLOROPROPANE</u>	0.002	ND	ND
<u>1,2,4-TRIMETHYLBENZENE</u>	0.002	ND	ND
<u>1,3,5-TRIMETHYLBENZENE</u>	0.002	ND	ND
<u>VINYL CHLORIDE</u>	0.002	ND	ND
<u>M,P-XYLENE</u>	0.004	ND	ND
<u>O-XYLENE</u>	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: WJ

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-27		
<u>CLIENT SAMPLE I.D.</u>	MW1-55'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.003	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-27</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-551</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>0.004</u>
<u>TRANS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>HEXAChLOROBUTADIENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>IODOMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtolUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-METHYL-2-PENTANONE (MIBK)</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert-BUTYL ETHER</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>N-PROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>STYRENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-27		
<u>CLIENT SAMPLE I.D.</u>	MW1-55		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: BB

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-28</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-60'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>LAB SAMPLE I.D.</u>	100804-28		
<u>CLIENT SAMPLE I.D.</u>	MW1-60'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-28		
<u>CLIENT SAMPLE I.D.</u>	MW1-60'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JH

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-29</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-65'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	1008C4-29		
<u>CLIENT SAMPLE I.D.</u>	MW1-65'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-29		
<u>CLIENT SAMPLE I.D.</u>	MW1-65 <sup>1</sup>		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JP

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-30</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-70</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-30		
<u>CLIENT SAMPLE I.D.</u>	MW1-70'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-30		
CLIENT SAMPLE I.D.	MW1-701		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = ppm

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JW

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-31		
<u>CLIENT SAMPLE I.D.</u>	MW1-75'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-31		
<u>CLIENT SAMPLE I.D.</u>	MW1-751		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-31		
<u>CLIENT SAMPLE I.D.</u>	MW1-75'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
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<u>LAB SAMPLE I.D.</u>	<u>100804-32</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-801</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-32</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-801</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-32		
<u>CLIENT SAMPLE I.D.</u>	MW1-801		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-33		
<u>CLIENT SAMPLE I.D.</u>	MW1-85'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.003	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	0.008
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-33		
<u>CLIENT SAMPLE I.D.</u>	MW1-851		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 3 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-33		
<u>CLIENT SAMPLE I.D.</u>	MW1-85'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 112

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-34</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-901</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	0.003
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.012	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-34</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-901</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.002
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-34</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-901</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-35		
<u>CLIENT SAMPLE I.D.</u>	MW1-95'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-35</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-951</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.009
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 3 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/03/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-35</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1-951</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 3/1/10

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-36</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-5'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-36</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-5'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-36</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-5'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>0.433 (DF=5)</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>0.009</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JH

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
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<u>LAB SAMPLE I.D.</u>	<u>100804-37</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-10</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-37		
CLIENT SAMPLE I.D.	MW2-10		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-37		
<u>CLIENT SAMPLE I.D.</u>	MW2-10'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.665 (DF=5)
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.009
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MJS

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-38</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-15'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-38		
CLIENT SAMPLE I.D.	MW2-15'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-38		
<u>CLIENT SAMPLE I.D.</u>	MW2-15'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	2.31 (DF=50)
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.014
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: J. H.

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-39		
<u>CLIENT SAMPLE I.D.</u>	MW2-20		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-39</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-20'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.007
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-39		
CLIENT SAMPLE I.D.	MW2-20		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	1.54 (DF=10)
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.015
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
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<u>LAB SAMPLE I.D.</u>	<u>100804-40</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-25'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-40</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-25</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.012
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-40</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-25</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>1.85 (DF=10)</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>0.018</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.012</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-41		
CLIENT SAMPLE I.D.	MW2-301		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
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<u>LAB SAMPLE I.D.</u>	<u>100804-41</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-30</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLJOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>0.015</u>
<u>TRANS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>HEXACHLOROBUTADIENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>IODOMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtolUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-METHYL-2-PENTANONE (MIBK)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert-BUTYL ETHER</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>N-PROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>STYRENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

- CONTINUE -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-41</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-301</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>1.26 (DF=10)</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>0.011</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M, P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-42</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-35'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.062	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/03/10

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-42</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-35'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.096
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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DATE EXTRACTED	<u>08/05/10</u>		
LAB SAMPLE I.D.	<u>100804-42</u>		
CLIENT SAMPLE I.D.	<u>MW2-351</u>		
EXTRACTION SOLVENT	<u>HELIUM GAS/WATER</u>		
EXTRACTION METHOD	<u>EPA 5035</u>		
DILUTION FACTOR (DF)	<u>1</u>		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	3.25 (DF=50)
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	NL	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.038
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	NL	ND
M,P-XYLENE	0.004	NL	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JJ

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

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 PROJECT: Continental Heat Treating / 10-758

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<u>LAB SAMPLE I.D.</u>	<u>100804-43</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-401</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-43</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-401</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>HEXACHLOROBUTADIENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>IODOMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtolUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-METHYL-2-PENTANONE (MIBK)</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert-BUTYL ETHER</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>N-PROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>STYRENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-43		
<u>CLIENT SAMPLE I.D.</u>	MW2-40'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
<u>1,1,2,2-TETRACHLOROETHANE</u>	0.002	ND	ND
<u>TETRACHLOROETHENE (PCE)</u>	0.002	ND	0.003
<u>TOLUENE</u>	0.002	ND	ND
<u>1,2,3-TRICHLOROBENZENE</u>	0.002	ND	ND
<u>1,2,4-TRICHLOROBENZENE</u>	0.002	ND	ND
<u>1,1,1-TRICHLOROETHANE</u>	0.002	ND	ND
<u>1,1,2-TRICHLOROETHANE</u>	0.002	ND	ND
<u>TRICHLOROETHENE (TCE)</u>	0.002	ND	ND
<u>TRICHLOROFLUOROMETHANE</u>	0.002	ND	ND
<u>1,2,3-TRICHLOROPROPANE</u>	0.002	ND	ND
<u>1,2,4-TRIMETHYLBENZENE</u>	0.002	ND	ND
<u>1,3,5-TRIMETHYLBENZENE</u>	0.002	ND	ND
<u>VINYL CHLORIDE</u>	0.002	ND	ND
<u>M,P-XYLENE</u>	0.004	ND	ND
<u>O-XYLENE</u>	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JJ

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

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<u>LAB SAMPLE I.D.</u>	<u>100804-44</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-45</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	0.005
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CAREON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>LAB SAMPLE I.D.</u>	100804-44		
<u>CLIENT SAMPLE I.D.</u>	MW2-45'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.287 (DF=50)
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
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DATE RECEIVED:08/04/10

DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-44		
CLIENT SAMPLE I.D.	MW2-45'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	2.07 (DF=50)
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.058
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-45		
<u>CLIENT SAMPLE I.D.</u>	MW2-501		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-45		
<u>CLIENT SAMPLE I.D.</u>	MW2-501		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYL BENZENE	0.002	ND	ND
4-ISOPROPYL TOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL 2- <i>tert</i> -BUTYL ETHER	0.012	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-45		
<u>CLIENT SAMPLE I.D.</u>	MW2-50'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.007
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: [Signature]

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-46</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-551</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-4C</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-55'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.003
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-46		
<u>CLIENT SAMPLE I.D.</u>	MW2-55		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.010
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	NL	ND
TRICHLOROETHENE (TCE)	0.002	NL	ND
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: MM

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX: SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-47		
<u>CLIENT SAMPLE I.D.</u>	MW2-60'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT'-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-47</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-60'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-47		
<u>CLIENT SAMPLE I.D.</u>	MW2-60		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.008
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-48</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-65'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
PROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBromo-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-48</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-65'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.005
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYL BENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYL BENZENE	0.002	ND	ND
4-ISOPROPYL TOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-48		
<u>CLIENT SAMPLE I.D.</u>	MW2-65'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	NP	0.015
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	NP	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	NP	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M, P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	NP	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-49		
<u>CLIENT SAMPLE I.D.</u>	MW2-70		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>LAB SAMPLE I.D.</u>	100804-49		
<u>CLIENT SAMPLE I.D.</u>	MW2-70'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.006
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL <i>tert</i> -BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-49		
<u>CLIENT SAMPLE I.D.</u>	MW2-70'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.009
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
X, P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
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<u>LAB SAMPLE I.D.</u>	100804-50		
<u>CLIENT SAMPLE I.D.</u>	MW2-75'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>10C804-50</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-751</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.040
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	NP	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-50		
CLIENT SAMPLE I.D.	MW2-751		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.051
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JH

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/05/10		
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<u>LAB SAMPLE I.D.</u>	100804-51		
<u>CLIENT SAMPLE I.D.</u>	MW2-801		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
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<u>LAB SAMPLE I.D.</u>	<u>100804-51</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-80'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluJENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-51		
<u>CLIENT SAMPLE I.D.</u>	MW2-80'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.003
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-52		
<u>CLIENT SAMPLE I.D.</u>	MW2-85'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-52</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-85'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/04/10

DATE RECEIVED: 08/04/10

<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-52</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-85'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3 TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4 TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-53		
CLIENT SAMPLE I.D.	MW2-901		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-53		
<u>CLIENT SAMPLE I.D.</u>	MW2-90'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.003
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/04/10

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DATE ANALYZED	08/05/10		
DATE EXTRACTED	08/05/10		
LAB SAMPLE I.D.	100804-53		
CLIENT SAMPLE I.D.	MW2-90		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.002
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JW

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-54		
<u>CLIENT SAMPLE I.D.</u>	MW2-95'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIEROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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<u>DATE ANALYZED</u>	<u>08/05/10</u>		
<u>DATE EXTRACTED</u>	<u>08/05/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100804-54</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2-95'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.004
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/04/10

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<u>DATE ANALYZED</u>	08/05/10		
<u>DATE EXTRACTED</u>	08/05/10		
<u>LAB SAMPLE I.D.</u>	100804-54		
<u>CLIENT SAMPLE I.D.</u>	MW2-951		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.002
TOOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JD

## QA/QC REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 10 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED: 08/03-04/10

DATE RECEIVED: 08/04/10

DATE ANALYZED

08/05/10

DATE EXTRACTED

08/05/10

SEE ATTACHED PAGES (9)

## Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

8260B QA/QC Report

Tel (909)590-5905

Fax (909)590-5907

Date Analyzed: 8/4~5/2010Method: 8260C047Machine: CMatrix: SoilUnit: mg/Kg (PPM)

(1)

**Matrix Spike (MS)/Matrix Spike Duplicate (MSD)**  
**Spiked Sample Lab I.D.: 100803-92 MS/MSD**

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Cis-1,2-Dichloroethene	0.00	0.050	0.054	108%	0.055	110%	2%	80-120	0-20
Ethylbenzene	0.00	0.050	0.049	98%	0.052	104%	6%	80-120	0-20
Tetrachloroethene	0.00	0.050	0.050	100%	0.042	84%	17%	80-120	0-20
Toluene	0.00	0.050	0.054	108%	0.052	104%	4%	80-120	0-20
Trichloroethene	0.00	0.050	0.051	102%	0.052	104%	2%	80-120	0-20

**Lab Control Spike (LCS)**

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.044	88%	80-120
Chloroform	0.050	0.050	100%	80-120
Ethylbenzene	0.050	0.050	100%	80-120
Tetrachloroethene	0.050	0.047	94%	80-120
Toluene	0.050	0.055	110%	80-120
1,1,1-Trichloroethane	0.050	0.045	90%	80-120

**Continuing Calibration Check (CCC)**

Analyte	AvgRF	CCRF	%Dev	%RSD
Chloroform	1.135	1.205	6.17	7.40
Cis-1,2-Dichloroethene	1.714	1.644	4.08	6.91
Tetrachloroethene	2.225	2.150	3.37	4.91
Toluene	1.738	1.749	0.63	5.54
1,1,1-Trichloroethane	0.825	0.889	7.76	4.72
Trichloroethene	0.578	0.570	1.38	6.38

Calibration date: 05/18/10

Surrogate Recovery	spk conc	ACP%	MB %RC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.			M-BLK	100803-92	100803-93	100804-17	100804-18	100804-19	100804-20
Dibromofluoromethane	50.0	75-125	98%	114%	117%	102%	110%	104%	94%
Toluene-d8	50.0	75-125	85%	96%	122%	115%	100%	97%	96%
4-Bromofluorobenzene	50.0	75-125	98%	99%	95%	92%	89%	91%	89%

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.			100804-21	100804-22	100804-23	100804-24	100804-25	100804-26	100804-27
Dibromofluoromethane	50.0	75-125	101%	99%	100%	107%	95%	93%	102%
Toluene-d8	50.0	75-125	117%	95%	104%	109%	112%	102%	100%
4-Bromofluorobenzene	50.0	75-125	90%	91%	86%	89%	84%	90%	88%

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.			100804-28	100804-29	100804-30	100804-31	100804-34	100804-35	100804-36
Dibromofluoromethane	50.0	75-125	105%	99%	106%	113%	118%	112%	101%
Toluene-d8	50.0	75-125	113%	98%	107%	100%	105%	115%	92%
4-Bromofluorobenzene	50.0	75-125	88%	90%	90%	91%	93%	97%	94%

\*= Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

%RC = Percent Recovery

spk conc = Spike Concentration

ACP %RC = Accepted Percent Recovery

MS = Matrix Spike

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: \_\_\_\_\_

Final Reviewer: \_\_\_\_\_

## Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905

Fax (909)590-5907

## 8260B QA/QC Report

Date Analyzed: 8/5/2010  
 Method: 8260C047  
 Machine: C

Matrix: Soil  
 Unit: mg/Kg (PPM) (7)

**Matrix Spike (MS)/Matrix Spike Duplicate (MSD)**  
**Spiked Sample Lab I.D.: 100804-46 MS/MSD**

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Cis-1,2-Dichloroethene	0.00	0.050	0.050	100%	0.051	102%	2%	80-120	0-20
Ethylbenzene	0.00	0.050	0.049	98%	0.049	98%	0%	80-120	0-20
Tetrachloroethene	0.00	0.050	0.045	90%	0.047	94%	4%	80-120	0-20
Toluene	0.00	0.050	0.050	100%	0.052	104%	4%	80-120	0-20
Trichloroethene	0.00	0.050	0.050	100%	0.050	100%	0%	80-120	0-20

**Lab Control Spike (LCS)**

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.054	108%	80-120
Chloroform	0.050	0.045	90%	80-120
Ethylbenzene	0.050	0.042	84%	80-120
Tetrachloroethene	0.050	0.041	82%	80-120
Toluene	0.050	0.056	112%	80-120
1,1,1-Trichloroethane	0.050	0.053	106%	80-120

**Continuing Calibration Check (CCC)**

Calibration date: 05/18/10

Analyte	AvgRF	CCRF	%Dev	%RSD
Chloroform	1.135	1.205	6.17	7.40
Cis-1,2-Dichloroethene	1.714	1.644	4.08	6.91
Tetrachloroethene	2.225	2.150	3.37	4.91
Toluene	1.738	1.749	0.63	5.54
1,1,1-Trichloroethane	0.825	0.889	7.76	4.72
Trichloroethene	0.578	0.570	1.38	6.38

Surrogate Recovery	spk conc	ACP%	MB %RC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.			M-BLK	100804-32	100804-33	100804-37	100804-38	100804-39	100804-40
Dibromofluoromethane	50.0	75-125	100%	105%	105%	113%	109%	101%	107%
Toluene-d8	50.0	75-125	113%	114%	117%	121%	114%	98%	100%
4-Bromofluorobenzene	50.0	75-125	95%	94%	94%	96%	93%	91%	92%

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.			100804-41	100804-42	100804-43	100804-44	100804-45	100804-46	100804-47
Dibromofluoromethane	50.0	75-125	108%	92%	89%	112%	93%	101%	91%
Toluene-d8	50.0	75-125	97%	112%	115%	107%	94%	94%	95%
4-Bromofluorobenzene	50.0	75-125	92%	89%	95%	88%	91%	91%	88%

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.			100804-48	100804-49	100804-50	100804-51	100804-52	100804-53	100804-54
Dibromofluoromethane	50.0	75-125	93%	87%	106%	94%	104%	109%	92%
Toluene-d8	50.0	75-125	96%	101%	102%	106%	97%	95%	111%
4-Bromofluorobenzene	50.0	75-125	90%	90%	88%	91%	90%	91%	84%

\* = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

%RC = Percent Recovery

spk conc = Spike Concentration

ACP %RC = Accepted Percent Recovery

MS = Matrix Spike

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: \_\_\_\_\_

Final Reviewer: \_\_\_\_\_

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation			Ref. / Page	Prep. Date	Exp. Date	Initiation
				STD V	X STD Conc.	Total Volume = Final Conc.				
2296	In/Surr 8260			detail In Log Book A <sub>2</sub>	P. 87.		3/16	6/10.	9/4/2010	Sel
2297	8260 Gas's			$\frac{0.25\text{mL} \times 50\text{ppm}}{2.00\text{mL}} = 50\text{ppm}$			3/23	3/28/10	5/10	SU
2298	CCV 8260 Mix			Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 001463 Exp. Date:	Name: 8260 Gas's Source: Ultra Cat #: DVM-544 Lot #: CD3151 Exp. Date: 4/30/2010		3/23	9/23/10	1/10	SU
2299	8260 Lys.			Name: MeOH Source: detail	Name: In Log Book A <sub>2</sub> P. 88	=	3/23	9/23/10	1/10	SU
2300	Acrolein 8260			Name: MeOH Source: detail	Name: In Log Book A <sub>2</sub> P. 89	=	3/23	9/23/10	1/10	SU
2301	8260 Gas's			Name: Acrolein Source: Fisher Cat #: A453-1 Lot #: 001463 Exp. Date:	Name: Acrolein Source: Fisher Cat #: 110221 Lot #: 15375 PB Exp. Date:		3/23	9/23/11	1/10	SU
2302	8021 Intermed + Standard			Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 001463 Exp. Date:	Name: 8260 Gas's Source: Ultra Cat #: DVM-544 Lot #: CD3151 Exp. Date: 4/30/2010		3/23	9/23/10	1/10	SU
				Name: MeOH Source: detail	Name: In Log Book A <sub>2</sub> P. 90	=	4/2	4/11/10	1/10	2/11

GC Sequence #	Standard Name:	Solvent	Stock Standard	STD V X STD Conc.	Calculation	Ref. / Page	Prep. Date	Exp. Date
				Total Volume	= Final Conc.			
2310	8141 LCS	Hexane Source: Fisher Cat #: H3074 Lot #: 094334 Exp. Date:	Name: Q1410P Standard. Source: Reckitt Cat #: 32219 Lot #: A061958 Exp. Date: 05/2010	X $\frac{X}{200 \text{ ppm}}$	$4/2/2010$ $5/31/2010$			
2311	8141 CCV	Hexane Source: Fisher Cat #: H3074 Lot #: 094334 Exp. Date:	Name: Organophosphorus Res. Std. Source: Ultra Cat #: SPM-824 Lot #: CG-0214 Exp. Date: 15/2010	X $\frac{X}{200 \text{ ppm}}$	$4/2/2010$ $5/31/2010$			
2312	8260 Gas	Methyl Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 C4's Source: Ultra Cat #: DWHL-544 Lot #: CD3151 Exp. Date: 11/30/2010	$0.25 \text{ mL} \times 2000 \text{ ppm}$ $10.00 \text{ mL}$	$\frac{1}{10}$ $4/2/10$			
2313	8260 OXY	Methyl Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 OXY Source: Ultra Scientific Cat #: R60-422 Lot #: CD-3554 Exp. Date: 12/30/2010	$0.25 \text{ mL} \times 2000 \text{ ppm}$ $10.00 \text{ mL}$	$\frac{1}{10}$ $4/2/10$			
2314	8270 Spike I	$^6\text{H}_2\text{O}_2$ Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Name: $^6\text{H}_2\text{O}_2$ Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Check log book A2 - 92 X $\frac{X}{2000 \text{ ppm}}$	A2 $5/2$ $92$ $4/6/11$			
2315	8270 LCS	$^6\text{H}_2\text{O}_2$ Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Name: $^6\text{H}_2\text{O}_2$ Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	X $\frac{X}{2000 \text{ ppm}}$	A2 $5/2$ $P3$ $4/6/11$			
2316	8260 Gas	Methyl Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 Gas Source: Ultra Cat #: DWHL-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$0.25 \text{ mL} \times 2000 \text{ ppm}$ $10.00 \text{ mL}$	$\frac{1}{10}$ $4/2/10$ $4/18/10$			

GC Sequence #	Standard Name:	Solvent	Stock Standard	STD V X STD Conc.	Total Volume	Calculation = Final Conc.	Ref. / Page	Prep. Date	Exp. Date	Initial
2331	Diesel CCV	Name: CH <sub>3</sub> Cl <sub>2</sub> Source: Fisher Cat #: D37-C Lot #: 090870 Exp. Date: 4/30/2011	Name: Diesel Standard Source: EC 23326 Cat #: 0 Lot #: 0 Exp. Date: 4/30/2011	1ml x 5000ppm 1ml	= 5000 ppm	4/30/2010 1ml	4/30/2010 1ml	2d		
2332	Gas 8760	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date: 09/0870	Name: 8760 Gas Source: Ultra Cat #: DWI-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000 ppm 1.00ml	= 50 ppm	5/3/2010 1ml	5/1/2010 1ml	sun		
2333	Hydrolic fluid standard	Name: CH <sub>3</sub> Cl <sub>2</sub> Source: Fisher Cat #: D37-4 Lot #: 090870 Exp. Date: 09/0870	Name: Hydrolic fluid Source: ACS Standard Cat #: FU-020-A-40X Lot #: B4010233 Exp. Date: JAN/22/2012	20000 ppm x 0.5ml 5ml	= 2000 ppm	5/15/2010 1ml	5/4/2010 1ml	2d		
2334	Gas 8760	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date: 09/0870	Name: 8760 Gas Source: Ultra Cat #: DWI-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000 ppm 1.00ml	= 50 ppm	5/10/2010 1ml	5/1/2010 1ml	sun		
2335	Gas 8760	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date: 09/0870	Name: 8760 Gas Source: Ultra Cat #: DWI-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000 ppm 1.00ml	= 50 ppm	5/11/2010 1ml	5/1/2010 1ml	sun		
2336	Gas 8760 Inter/Surr	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date: 09/0870	Name: 8760 Gas Source: Ultra Cat #: DWI-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000 ppm 1.00ml	= 50 ppm	5/14/2010 1ml	5/1/2010 1ml	sun		
2337		Name: Source: Cat #: Lot #: Exp. Date:	Name: Detail In Logbook Source: Cat #: Lot #: Exp. Date:	5/26/2010 X	P. 96	5/26/2010 X	10/26/2010 X	sun		

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation		Ref. / Page	Prep. Date	Exp. Date	Initial
				STD V X STD Conc.	Total Volume = Final Conc.				
2352	8281 Degradation	Name: Hexane Source: Fisher Cat #: 1453-4 Lot #: 094324 Exp. Date:	Name: 4,4'DDT & Endrin. Source: Accu Std. Cat #: M-8081-DS Lot #: 269051232-01 Exp. Date: 12/1/2010	$\frac{200\text{ppm} \times 25\text{mL}}{50\text{mL}} = 0.1\text{ ppm}$		1/9/10	1/9/10	1/9/10	v
2353	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: D1M-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25\text{mL} \times 200\text{ppm}}{1.00\text{mL}} = 50\text{ ppm}$		1/2/10	1/18/10	1/20/10	sun
2354	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: D1M-544 Lot #: CD-3141 Exp. Date: 11/30/2010	$\frac{0.25\text{mL} \times 200\text{ppm}}{1.00\text{mL}} = 50\text{ ppm}$		1/9/10	1/26/10	1/20/10	sun
2355	Glycol CCV	Name: CH <sub>2</sub> Cl <sub>2</sub> Source: Fisher Cat #: 1737-4 Lot #: 093870 Exp. Date:	Name: Mix Glycol Standard Source: GL-2347 Cat #: D1M-544 Lot #: CD-3130 Exp. Date: 6/30/2010	$\frac{0.05\text{mL} \times 1000\text{ppm}}{5\text{mL}} = 100\text{ ppm}$		1/2/10	1/26/10	1/20/10	sun
2356	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: D1M-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25\text{mL} \times 2000\text{ppm}}{1.00\text{mL}} = 500\text{ ppm}$		1/26/10	1/26/10	1/20/10	sun
2357	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: D1M-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25\text{mL} \times 2000\text{ppm}}{1.00\text{mL}} = 500\text{ ppm}$		8/2/10	8/2/10	8/2/10	sun
2358	8270 CCV	Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:	$X = 200\text{ ppm}$		A.3 8/2/10	page. X 34	8/2/10	sun

Standard Name: 8-250 In / Surr  
Analyst: Sun

GC #: 2337

Preparation Date: 5/26/2010

Expiration Date: 18/28/2018

Compound Name	Source	Catalog #	Lot #	Exp date	Calculation STD V x STD Conc Total Volume = Final Conc	Initial
8260 Internal standard	ultra	STM-330N	CE-3401	10/31/2011	$0.625 \text{ mL} \times 200 \text{ ppm} = 50 \text{ ppm}$	sur
8260 Surrogate	~	STM-341N	CE-2154	7/31/2011	$0.625 \text{ mL} \times 200 \text{ ppm} = 50 \text{ ppm}$	sur

Total Standard Volume: 1.25 mL

Added Solvent Volume: 2 L / 3 mL

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7

Standard Name: 8-260 MIX

Analyst: Sun

GC #: 2298

Preparation Date: 3/23/10

Expiration Date: 9/23/10

Total Standard Volume: 1.875 ml

Added Solvent Volume: 23.135 ml

Final Volume: 25 mL

Standard Name: Sabrina Lewis

Analyst: Sun

GC #: 2299

Preparation Date: 3/23/10

Expiration Date:

Expiration Date: 9/23/10

Total Standard Volume: 1.875ml

Added Solvent Volume: 23.125 mL Final Volume: 25mL

Final Volume

23.105 m

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**Enviro-Chem, Inc. Laboratories**

1214 E. Lexington Avenue,  
Pomona, CA 91766  
Tel: (909) 590-5905 Fax: (909) 590-5907

**CA-DHS ELAP CERTIFICATE #1555**

Turnaround Time  
0 Same Day  
0 24 Hours  
0 48 Hours  
0 72 Hours  
0 1 Week Standard  
Other:

Misc./PO#	XLA PWB
PRESERVATION	42: max
TEMPERATURE	4°C
NO. OF CONTAINERS	5
MATRIX	Soil
DATE	8/3/03
SAMPLING TIME	10:00 AM
LAB ID	10804-17
SAMPLE ID	MW1-5'

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONTAINERS	TEMPERATURE	PRESERVATION
MW1-5'	10804-17	8/3/03	10:00 AM	Soil	4	4°C	X
MW1-10'	-18						X
MW1-15'	-19						X
MW1-20'	-20						X
MW1-25'	-21						X
MW1-30'	-22						X
MW1-35'	-23						X
MW1-40'	-24						X
MW1-45'	-25						X
MW1-50'	-26						X
MW1-55'	-27						X
MW1-60'	-28						X
MW1-65'	-29						X
MW1-70'	-30						X
MW1-75'	-31						X

Company Name: Ferg Eng  
Address: 431 W Lombard Dr # 303  
City/State/Zip: Bellflower, CA 90221  
Relinquished by: John Eng  
Relinquished by:  
Relinquished by:

Project Contact: John Eng  
Fax: 714 256 7737  
Date & Time: 8/10/03 10:00 AM

Project Name/ID: Environmental Testing  
Date & Time: 8/10/03 10:00 AM

Instructions for Sample Storage After Analysis:  
O Return to Client O Store (30 Days)  
O Dispose of O Other:

Date & Time: Date & Time: Date & Time:

Received by: Received by: Received by:

**CHAIN OF CUSTODY RECORD**

WHITE WITH SAMPLE • YELLOW TO CLIENT

Page 1 of 7



**Enviro-Chem, Inc. Laboratories**  
 1214 E. Lexington Avenue,  
 Pomona, CA 91766  
 Tel: (909) 590-5905 Fax: (909) 590-5907  
**CA-DHS ELAP CERTIFICATE #1555**

Misc./PO#	(A)
Preservation	(B)
Turnaround Time	<input type="checkbox"/> Same Day <input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input checked="" type="checkbox"/> 72 Hours <input type="checkbox"/> 1 Week (Standard) <input type="checkbox"/> Other:
No. of Containers	1
Matrix	Water
Temperature	4°C
Comments	None

SAMPLE ID	LAB ID	SAMPLING DATE	TIME
MW1 - 60'	100844-47	8/4/00	
MW1 - 65'	-48		
MW2 - 70'	-49		
MW2 - 75'	-50		
MW2 - 80'	-51		
MW2 - 85'	-52		
MW2 - 90'	-53		
MW2 - 95'	-54		

Sampler's Signature:	John Tolosa
Project Name/ID:	CA-DHS Testing
Date & Time:	8/4/00 / 1511
Instructions for Sample Storage After Analysis:	Keep cool
Dispose of:	<input checked="" type="checkbox"/> Return to Client <input type="checkbox"/> Store (30 Days)
Other:	
Project Contact:	John Tolosa
Tel:	
Fax:	
Received by:	
Received by:	
Received by:	
Address:	
City/State/Zip:	
Relinquished by:	
Relinquished by:	
Relinquished by:	

**CHAIN OF CUSTODY RECORD**

WHITE WITH SAMPLE • YELLOW TO CLIENT

Date: August 11, 2010

Mr. John Petersen  
Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

Project: Continental Heat Treating / 10-758  
Lab ID: 100805-26 to -44

Dear Mr. Petersen:

The **analytical results** for the soil samples received by our laboratory on August 5, 2010, are attached. All samples were received chilled, intact and accompanying chain of custody record.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

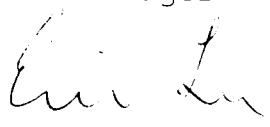
Sincerely,



Curtis Desilets  
Vice President/Program Manager



Andy Wang  
Lab Manager



Eric Lu, Ph.D.  
Chief Chemist

LABORATORY REPORT FORM

LABORATORY NAME: ENVIRO-CHEM, INC.

ADDRESS: 1214 E. LEXINGTON AVE., POMONA, CA 91766

LABORATORY CERTIFICATION

(ELAP) No.: 1555 EXPIRATION DATE: 06/30/2011

LABORATORY DIRECTOR'S NAME: CURTIS DESILETS

LABORATORY'S DIRECTOR SIGNATURE: [Signature]

CLIENT: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

PROJECT: Continental Heat Treating / 10-758

ANALYTICAL METHODS: EPA 5035/8260B

SAMPLING DATE(S): 08/05/10 DATE RECEIVED: 08/05/10

DATE REPORTED: 08/11/10 SAMPLE MATRIX: SOIL

EXTRACTION METHOD: SEE ATTACHMENTS

EXTRACTION MATERIAL: PER THE METHODS

CHAIN OF CUSTODY RECEIVED: YES NO

---- SAMPLE HEADSPACE DESCRIPTION (%): NOT APPLICABLE

---- SAMPLE CONTAINER MATERIAL: PRE-WEIGHED 40 ML VOA (4)

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION

LABORATORY REPORT FORM (COVER PAGE 2)

<u>ORGANIC ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	19	0

SAMPLE CONDITION: PRE-WEIGHED 40 ML VOA (4)

<u>INORGANIC ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

<u>MICROBIOLOGICAL ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

<u>OTHER TYPES OF ANALYSES</u>	# OF SAMPLES	# OF SAMPLES SUBCONTRACTED
	0	0

SAMPLE CONDITION:

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-26		
CLIENT SAMPLE I.D.	MW3-5'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-26		
CLIENT SAMPLE I.D.	MW3-5'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:08/05/10

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-26		
<u>CLIENT SAMPLE I.D.</u>	MW3-5'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1 TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLINE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-27		
<u>CLIENT SAMPLE I.D.</u>	MW3-10		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-27		
<u>CLIENT SAMPLE I.D.</u>	MW3-10		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-27		
<u>CLIENT SAMPLE I.D.</u>	MW3-10		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.004
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-28		
<u>CLIENT SAMPLE I.D.</u>	MW3-15'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-28		
<u>CLIENT SAMPLE I.D.</u>	MW3-15		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260BMATRIX:SOILREPORTING UNIT: MG/KG (PPM)PAGE: 3 OF 3 PAGESPROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-28		
CLIENT SAMPLE I.D.	MW3-15'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.005
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: /

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
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DATE SAMPLED: 03/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-29</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-20</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROLUENE	0.002	ND	ND
4-CHLORTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B

MATRIX:SOIL

REPORTING UNIT: MG/KG (PPM)

PAGE: 2 OF 3 PAGES

PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-29		
<u>CLIENT SAMPLE I.D.</u>	MW3-20'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOLEUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-29		
<u>CLIENT SAMPLE I.D.</u>	MW3-20		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NOT-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: LL

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-30		
<u>CLIENT SAMPLE I.D.</u>	MW3-25'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFCRM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-30</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-25'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
3-ISOPROPYL-TOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-30		
CLIENT SAMPLE I.D.	MW3-251		
EXTRACTION SOLVENT	HELUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-KYLINE	0.004	ND	ND
O-KYLINE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: BB

# LABORATORY REPORT

METHOD: EPA 3260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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 Tel (714) 256-2737 Fax (714) 256-1505

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-31		
<u>CLIENT SAMPLE I.D.</u>	MW3-30'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLORTOLUENE	0.002	ND	ND
4-CHLORTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIFLUORO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-31		
CLIENT SAMPLE I.D.	MW3-301		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOluENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-31</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-30'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TOLUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROTHENE (TCE)</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROFUROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>M,P-XYLENE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NOT DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JH

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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DATE SAMPLED: 08/05/10

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-32		
<u>CLIENT SAMPLE I.D.</u>	MW3-35'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYL BENZENE	0.002	ND	ND
SEC-BUTYL BENZENE	0.002	ND	ND
TERT-BUTYL BENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIFRomo-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIChloroETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-32</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-35'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
1-ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-32		
CLIENT SAMPLE I.D.	MW3-35'		
EXTRACTION SOLVENT	HELUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JW

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-33		
CLIENT SAMPLE I.D.	MW3-401		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYL BENZENE	0.002	ND	ND
SEC-BUTYL BENZENE	0.002	ND	ND
TERT-BUTYL BENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIPROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-33		
CLIENT SAMPLE I.D.	MW3-40		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.002
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROTHANE	0.002	ND	ND
1,1-DICHLOROTHIENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-33		
CLIENT SAMPLE I.D.	MW3-40'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.020
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.003
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
X, P-XYLENE	0.004	ND	ND
2-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NOT DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 11/1

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-34		
CLIENT SAMPLE I.D.	MW3-45'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-FUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROPHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIPROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-34		
CLIENT SAMPLE I.D.	MW3-45'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.007
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOLEUNE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-34		
<u>CLIENT SAMPLE I.D.</u>	MW3-45		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.017
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.007
TRICHLORODIMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: \_\_\_\_\_

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE SAMPLED: 08/05/10

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<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-35</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-50</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-35		
<u>CLIENT SAMPLE I.D.</u>	MW3-50 <sup>1</sup>		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-35		
<u>CLIENT SAMPLE I.D.</u>	MW3-50'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.015
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.009
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JW

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-36		
<u>CLIENT SAMPLE I.D.</u>	MW3-55'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DI bromo-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-36		
CLIENT SAMPLE I.D.	MW3-55'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.003
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtoluene	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-36		
CLIENT SAMPLE I.D.	MW3-55		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.005
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.007
TRICHLOROFUROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: LL

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-37		
<u>CLIENT SAMPLE I.D.</u>	MW3-60		
<u>EXTRACTION SOLVENT</u>	HELUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<b>COMPOUND</b>	<b>CRDL</b>	<b>MB</b>	<b>RESULT</b>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLORMETHANE	0.002	ND	ND
2-CHLORTOLUENE	0.002	ND	ND
4-CHLORTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIERTOMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIERTOMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-37		
<u>CLIENT SAMPLE I.D.</u>	MW3-60'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.029
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-37		
CLIENT SAMPLE I.D.	MW3-601		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	0.031
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.072
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NOT DETECTED OR BELOW THE CRDL

DATA APPROVED BY: WJ

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-38		
<u>CLIENT SAMPLE I.D.</u>	MW3-65'		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROPHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED:08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-38		
CLIENT SAMPLE I.D.	MW3-65'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLTOluENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-38		
CLIENT SAMPLE I.D.	MW3-65'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4 TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M, P-KYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 18

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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DATE SAMPLED: 08/05/10

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<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-39</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-701</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	<u>08/06/10</u>		
DATE EXTRACTED	<u>08/06/10</u>		
LAB SAMPLE I.D.	<u>100805-39</u>		
CLIENT SAMPLE I.D.	<u>MW3-70'</u>		
EXTRACTION SOLVENT	<u>HELIUM GAS/WATER</u>		
EXTRACTION METHOD	<u>EPA 5035</u>		
DILUTION FACTOR (DF)	<u>1</u>		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-39		
CLIENT SAMPLE I.D.	MW3-70'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-KYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JL

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-40		
CLIENT SAMPLE I.D.	MW3-75'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYL BENZENE	0.002	ND	ND
SEC-BUTYL BENZENE	0.002	ND	ND
TERT-BUTYL BENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROICLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-40</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-75'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	0.033
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXACHLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
ISOPROPYLBENZENE	0.002	ND	ND
4-ISOPROPYLtolUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-40		
CLIENT SAMPLE I.D.	MW3-75'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	0.004
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: W

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
 431 W. Lambert Road, Suite 305  
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 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-41</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-80'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.02	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.02	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 2 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-41		
CLIENT SAMPLE I.D.	MW3-80'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
2,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYL BENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
Iodomethane	0.002	ND	ND
ISOPROPYL BENZENE	0.002	ND	ND
4-ISOPROPYL TOLUENE	0.002	ND	ND
4-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	0.002
STYRENE	0.002	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-41		
CLIENT SAMPLE I.D.	MW3-80'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: 169

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

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<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-42</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-85'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>10*</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>ACETONE</u>	0.008	ND	ND
<u>BENZENE</u>	0.002	ND	ND
<u>BROMOBENZENE</u>	0.002	ND	ND
<u>BROMOCHLOROMETHANE</u>	0.002	ND	ND
<u>BROMODICHLOROMETHANE</u>	0.002	ND	ND
<u>BROMOFORM</u>	0.002	ND	ND
<u>BROMOMETHANE</u>	0.002	ND	ND
<u>2-BUTANONE (MEK)</u>	0.008	ND	ND
<u>N-BUTYLBENZENE</u>	0.002	ND	ND
<u>SEC-BUTYLBENZENE</u>	0.002	ND	ND
<u>TERT-BUTYLBENZENE</u>	0.002	ND	ND
<u>CARBON DISULFIDE</u>	0.008	ND	ND
<u>CARBON TETRACHLORIDE</u>	0.002	ND	ND
<u>CHLOROBENZENE</u>	0.002	ND	ND
<u>CHLOROETHANE</u>	0.002	ND	ND
<u>CHLOROFORM</u>	0.002	ND	ND
<u>CHLOROMETHANE</u>	0.002	ND	ND
<u>2-CHLOROTOLUENE</u>	0.002	ND	ND
<u>4-CHLOROTOLUENE</u>	0.002	ND	ND
<u>DIBROMOCHLOROMETHANE</u>	0.002	ND	ND
<u>1,2-DIBROMO-3-CHLOROPROPANE</u>	0.002	ND	ND
<u>1,2-DIBROMOETHANE</u>	0.002	ND	ND
<u>DIBROMOMETHANE</u>	0.002	ND	ND
<u>1,2-DICHLOROBENZENE</u>	0.002	ND	ND
<u>1,3-DICHLOROBENZENE</u>	0.002	ND	ND
<u>1,4-DICHLOROBENZENE</u>	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
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 Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-42</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-85'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>10*</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>HEXAChLOROBUTADIENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>IODOMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtolUENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-METHYL-2-PENTANONE (MIBK)</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert-BUTYL ETHER</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>N-PROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>0.025</u>
<u>STYRENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

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DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-42		
CLIENT SAMPLE I.D.	MW3-85		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	10*		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFUROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5 TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

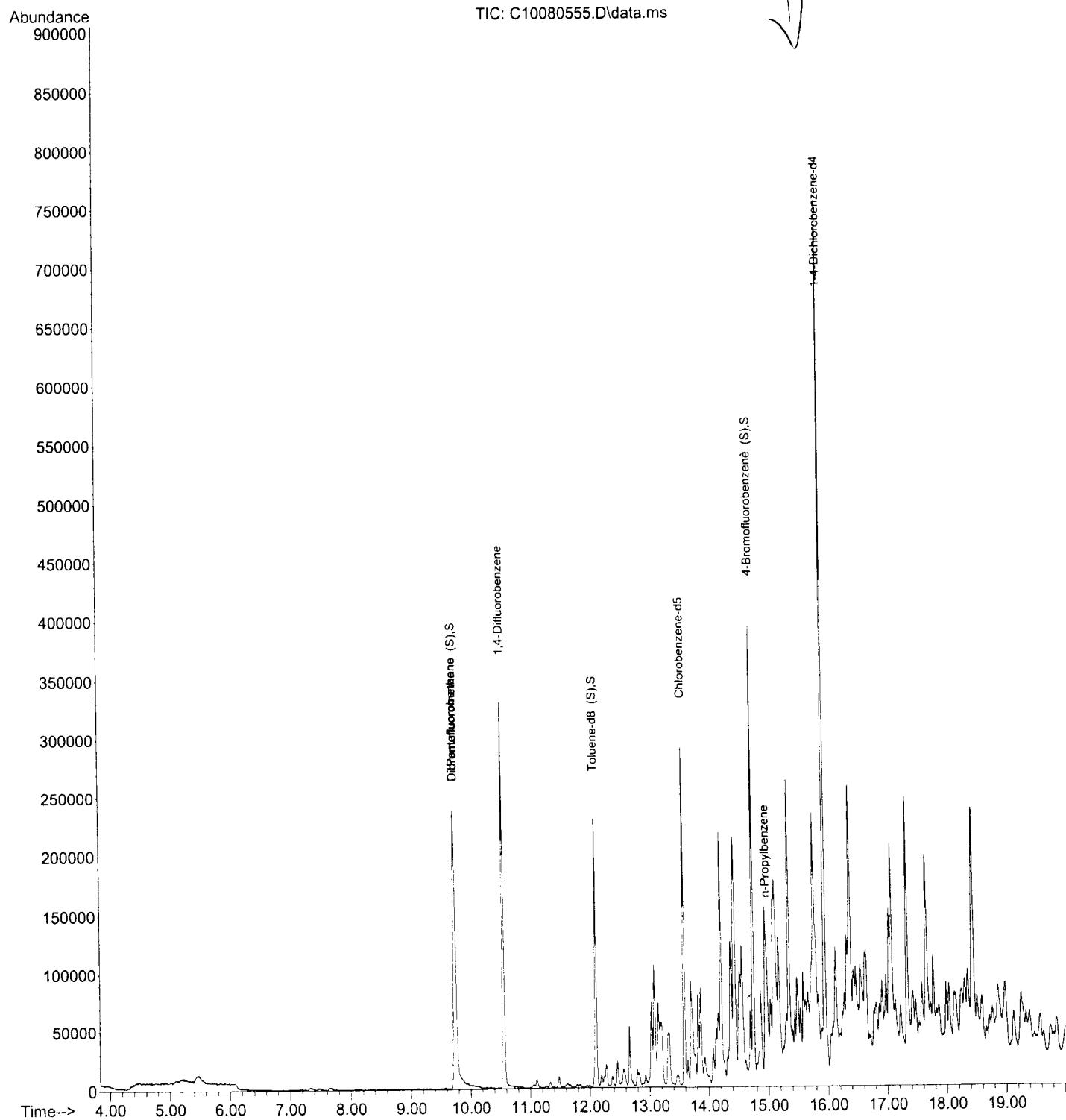
ND = NON-DETECTED OR BELOW THE CRDL

\* = DILUTED 10X DUE TO MATRIX INTERFERENCE (SEE ATTACHED)

DATA APPROVED BY: J. J. H.

Quantification Report  
Data Path : D:\Data\C100805\  
Data File : C10080555.D  
Acq On : 6 Aug 2010 7:27 pm  
Operator :  
Sample : 100805-425035 0.5G 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Aug 06 20:07:05 2010  
Quant Method : D:\Methods\8260C047.M  
Quant Title : VOCs Method for 524.2  
QLast Update : Tue May 18 14:20:20 2010  
Response via : Initial Calibration



# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

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DATE SAMPLED: 08/05/10

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<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-43</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-90'</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYL BENZENE	0.002	ND	ND
SEC-BUTYL BENZENE	0.002	ND	ND
TERT-BUTYL BENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIERTOMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIERTOMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	<u>08/06/10</u>		
<u>DATE EXTRACTED</u>	<u>08/06/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100805-43</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3-901</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5035</u>		
<u>DILUTION FACTOR (DF)</u>	<u>1</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLUOROMETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,2-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>HEXAChLOROBUTADIENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>Iodomethane</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtoluene</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>4-METHYL-2-PENTANONE (MIBK)</u>	<u>0.008</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert-BUTYL ETHER</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>0.004</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>N-PROPYLBENZENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>STYRENE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.002</u>	<u>ND</u>	<u>ND</u>

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED:08/05/10

DATE RECEIVED:08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-43		
<u>CLIENT SAMPLE I.D.</u>	MW3-901		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JJ

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

<u>DATE ANALYZED</u>	08/06/10		
<u>DATE EXTRACTED</u>	08/06/10		
<u>LAB SAMPLE I.D.</u>	100805-44		
<u>CLIENT SAMPLE I.D.</u>	MW3-951		
<u>EXTRACTION SOLVENT</u>	HELIUM GAS/WATER		
<u>EXTRACTION METHOD</u>	EPA 5035		
<u>DILUTION FACTOR (DF)</u>	1		
COMPOUND	CRDL	MB	RESULT
ACETONE	0.008	ND	ND
BENZENE	0.002	ND	ND
BROMOBENZENE	0.002	ND	ND
BROMOCHLOROMETHANE	0.002	ND	ND
BROMODICHLOROMETHANE	0.002	ND	ND
BROMOFORM	0.002	ND	ND
BROMOMETHANE	0.002	ND	ND
2-BUTANONE (MEK)	0.008	ND	ND
N-BUTYLBENZENE	0.002	ND	ND
SEC-BUTYLBENZENE	0.002	ND	ND
TERT-BUTYLBENZENE	0.002	ND	ND
CARBON DISULFIDE	0.008	ND	ND
CARBON TETRACHLORIDE	0.002	ND	ND
CHLOROBENZENE	0.002	ND	ND
CHLOROETHANE	0.002	ND	ND
CHLOROFORUM	0.002	ND	ND
CHLOROMETHANE	0.002	ND	ND
2-CHLOROTOLUENE	0.002	ND	ND
4-CHLOROTOLUENE	0.002	ND	ND
DIBROMOCHLOROMETHANE	0.002	ND	ND
1,2-DIERTOMO-3-CHLOROPROPANE	0.002	ND	ND
1,2-DIBROMOETHANE	0.002	ND	ND
DIBROMOMETHANE	0.002	ND	ND
1,2-DICHLOROBENZENE	0.002	ND	ND
1,3-DICHLOROBENZENE	0.002	ND	ND
1,4-DICHLOROBENZENE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
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DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-44		
CLIENT SAMPLE I.D.	MW3-95		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.002	ND	ND
1,1-DICHLOROETHANE	0.002	ND	ND
CIS-1,2-DICHLOROETHENE	0.002	ND	ND
TRANS-1,2-DICHLOROETHENE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROETHANE	0.002	ND	ND
1,1-DICHLOROETHENE	0.002	ND	ND
1,3-DICHLOROPROPANE	0.002	ND	ND
1,2-DICHLOROPROPANE	0.002	ND	ND
1,1-DICHLOROPROPENE	0.002	ND	ND
CIS-1,3-DICHLOROPROPENE	0.002	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.002	ND	ND
ETHYLBENZENE	0.002	ND	ND
2-HEXANONE	0.008	ND	ND
HEXAChLOROBUTADIENE	0.002	ND	ND
IODOMETHANE	0.002	ND	ND
1-ISOPROPYLBENZENE	0.002	ND	ND
1-ISOPROPYLtoluene	0.002	ND	ND
1-METHYL-2-PENTANONE (MIBK)	0.008	ND	ND
METHYL tert-BUTYL ETHER	0.002	ND	ND
METHYLENE CHLORIDE	0.004	ND	ND
NAPHTHALENE	0.002	ND	ND
N-PROPYLBENZENE	0.002	ND	ND
STYRENE	0.002	ND	ND
1,1,2-TETRACHLOROETHANE	0.002	ND	ND

- CONTINUED -

# LABORATORY REPORT

METHOD: EPA 8260B  
PAGE: 3 OF 3 PAGES

MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED	08/06/10		
DATE EXTRACTED	08/06/10		
LAB SAMPLE I.D.	100805-44		
CLIENT SAMPLE I.D.	MW3-95'		
EXTRACTION SOLVENT	HELIUM GAS/WATER		
EXTRACTION METHOD	EPA 5035		
DILUTION FACTOR (DF)	1		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.002	ND	ND
TETRACHLOROETHENE (PCE)	0.002	ND	ND
TOLUENE	0.002	ND	ND
1,2,3-TRICHLOROBENZENE	0.002	ND	ND
1,2,4-TRICHLOROBENZENE	0.002	ND	ND
1,1,1-TRICHLOROETHANE	0.002	ND	ND
1,1,2-TRICHLOROETHANE	0.002	ND	ND
TRICHLOROETHENE (TCE)	0.002	ND	ND
TRICHLOROFLUOROMETHANE	0.002	ND	ND
1,2,3-TRICHLOROPROPANE	0.002	ND	ND
1,2,4-TRIMETHYLBENZENE	0.002	ND	ND
1,3,5-TRIMETHYLBENZENE	0.002	ND	ND
VINYL CHLORIDE	0.002	ND	ND
M,P-XYLENE	0.004	ND	ND
O-XYLENE	0.002	ND	ND

MG/KG = MILLIGRAM PER KILOGRAM = PPM

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: JH

## QA/QC REPORT

METHOD: EPA 8260B MATRIX:SOIL REPORTING UNIT: MG/KG (PPM)  
PAGE: 1 OF 9 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/05/10

DATE RECEIVED: 08/05/10

DATE ANALYZED

08/06/10

DATE EXTRACTED

08/06/10

SEE ATTACHED PAGES (9)

## Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

8260B QA/QC Report

Tel (909)590-5905

Fax (909)590-5907

Date Analyzed: 8/6/2010  
 Method: 8260C047  
 Machine: C

Matrix: Soil  
 Unit: mg/Kg (PPM)

(1)

**Matrix Spike (MS)/Matrix Spike Duplicate (MSD)**  
**Spiked Sample Lab I.D.: 100805-26 MS/MSD**

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Cis-1,2-Dichloroethene	0.00	0.050	0.052	104%	0.052	104%	0%	80-120	0-20
Ethylbenzene	0.00	0.050	0.049	98%	0.047	94%	4%	80-120	0-20
Tetrachloroethene	0.00	0.050	0.052	104%	0.049	98%	6%	80-120	0-20
Toluene	0.00	0.050	0.050	100%	0.050	100%	0%	80-120	0-20
Trichloroethene	0.00	0.050	0.052	104%	0.050	100%	4%	80-120	0-20

**Lab Control Spike (LCS)**

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.050	100%	80-120
Chloroform	0.050	0.050	100%	80-120
Ethylbenzene	0.050	0.049	98%	80-120
Tetrachloroethene	0.050	0.047	94%	80-120
Toluene	0.050	0.051	102%	80-120
1,1,1-Trichloroethane	0.050	0.049	98%	80-120

**Continuing Calibration Check (CCC)**

Calibration date: 05/18/10

Analyte	AvgRF	CCRF	%Dev	%RSD
Chloroform	1.135	1.205	6.17	7.40
Cis-1,2-Dichloroethene	1.714	1.644	4.08	6.91
Tetrachloroethene	2.225	2.150	3.37	4.91
Toluene	1.738	1.749	0.63	5.54
1,1,1-Trichloroethane	0.825	0.889	7.76	4.72
Trichloroethene	0.578	0.570	1.38	6.38

Surrogate Recovery	spk conc	ACP%	MB %RC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.			M-BLK	100805-26	100805-27	100805-28	100805-29	100805-30	100805-31
Dibromofluoromethane	50.0	75-125	99%	102%	113%	113%	110%	112%	109%
Toluene-d8	50.0	75-125	94%	95%	96%	93%	97%	103%	111%
4-Bromofluorobenzene	50.0	75-125	89%	88%	89%	86%	88%	86%	91%

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.			100805-32	100805-33	100805-34	100805-35	100805-36	100805-37	100805-38
Dibromofluoromethane	50.0	75-125	106%	104%	104%	93%	108%	100%	104%
Toluene-d8	50.0	75-125	94%	100%	102%	105%	97%	95%	118%
4-Bromofluorobenzene	50.0	75-125	87%	89%	84%	84%	87%	85%	88%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			100805-39	100805-40	100805-41	100805-42	100805-43	100805-44	
Dibromofluoromethane	50.0	75-125	99%	105%	114%	96%	96%	92%	
Toluene-d8	50.0	75-125	108%	106%	82%	88%	101%	102%	
4-Bromofluorobenzene	50.0	75-125	91%	88%	103%	103%	90%	92%	

\*= Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

%RC = Percent Recovery

spk conc = Spike Concentration

ACP %RC = Accepted Percent Recovery

MS = Matrix Spike

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: SikFinal Reviewer: OR

GC Sequence #	Standard Name:	Solvent	Stock Standard	STD V X STD Conc.	Total Volume	Calculation	Ref. / Page	Prep. Date	Exp. Date	Init.
2296	In/Surr 8260			detail In log Book A <sub>2</sub>	P. 87.					S2
2297	8260 Gas			X	=					
2298	CCV 8260 Mix									
2299	8260 Ley.									
2300										
2301	8260 Gas									
2302	8021 Intertek Standard									

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation		Ref. / Page	Prep. Date	Exp. Date
				STD V	X STD Conc. = Final Conc. Total Volume			
2310	8141 LCS	Hexane	Name: Q1410P Standards. Source: Restek Cat #: 332119 Lot #: A061958 Exp. Date: 05/2010	X	= 200 ppm	4/2/2010	5/1/2010	
2311	8141 CCV	Hexane	Name: Diisopropylphosphine Qs. Sol. Source: Ultra Cat #: SPM-824 Lot #: CG-0214 Exp. Date: 15/10/10	X	= 200 ppm	4/2/2010	5/31/2010	
2312	8260 Gas	Methyl	Name: 8260 Gas Source: Ultra Cat #: DWI-544 Lot #: CD315 Exp. Date: 11/30/2010	0.25mL x 2000 ppm	= 500 ppm 10.0mL	4/2/2010	5/1/2010	
2313	8260 OXY	Methyl	Name: 8260 OXY Source: Ultra Scentifit Cat #: R60-422 Lot #: CD-3534 Exp. Date: 12/30/2010	12.5mL x 4% 7.3%	= 50, 91.25 10.0mL ppm	4/5/2010	10/5/2010	
2314	8270 Spike I	CH <sub>2</sub> Cl <sub>2</sub>	Name: CH <sub>2</sub> Cl <sub>2</sub> Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Check log book A2 - 92	X = 2000 ppm	A2	4/6/10	4/6/11
2315	8270 LCS	CH <sub>2</sub> Cl <sub>2</sub>	Name: CH <sub>2</sub> Cl <sub>2</sub> Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	X	= 2000 ppm	A2 P3	4/6/10	5/31/11
2316	8260 Gas	Methyl	Name: 8260 Gas Source: Ultra Cat #: DWI-544 Lot #: CD-315 Exp. Date: 11/30/2010	0.25mL x 2000 ppm	= 500 ppm 10.0mL	4/2/10	5/1/10	4/18/10

GC Sequence #	Standard Name:	Solvent	Stock Standard	STD V x STD Conc.	Calculation Total Volume = Final Conc.	Ref./Page	Prep. Date	Exp. Date	Initia
2331	Diesel CCU	CH <sub>2</sub> Cl <sub>2</sub>	Name: Diesel Standard Source: AC2326 Cat #: D37-C Lot #: 090870 Exp. Date: 4/30/2011	2ml x 5000ppm 5ml	4/30/2010 4/30/2010	2d			
2332	Gas 8260	Meth Fisher	Name: 8260 Gas Source: Ultra Cat #: DW1-574 Lot #: CP-315 Exp. Date: 11/30/2010	0.75mL x 2000ppm 1.00mL	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010	5/1/2010
2333	Hydrolic Fluid Standard	CH <sub>2</sub> Cl <sub>2</sub>	Name: Hydrolic fluid Source: Fisher Cat #: D37-4 Lot #: 090870 Exp. Date: 10/01/2011	20000ppm x 0.5ml 5ml	20000ppm 1.00mL	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010
2334	Gas 8260	Meth Fisher	Name: 8260 Gas Source: Ultra Cat #: DW1-574 Lot #: CD-315 Exp. Date: 09/14/2013	0.75mL x 2000ppm 1.00mL	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010
2335	Gas 8260	Meth Fisher	Name: 8260 Gas Source: Ultra Cat #: DW1-574 Lot #: CD-315 Exp. Date: 09/14/2013	0.75mL x 2000ppm 1.00mL	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010
2336	Gas 8260	Meth Fisher	Name: 8260 Gas Source: Ultra Cat #: DW1-574 Lot #: CP-315 Exp. Date: 11/30/2010	0.75mL x 2000ppm 1.00mL	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010 5/1/2010	5/1/2010
2337	Inter Surr		Name: Detail In Logbook Source: Cat #: Lot #: Exp. Date:	X					

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation		Ref. / Page	Prep. Date	Exp. Date	Initia:
				STD V X STD Conc.	Total Volume				
2352	8261 Glycol Depotation	Name: <del>CH<sub>3</sub>OH</del> <del>Hemical</del> Source: Fisher Cat #: A453-1-4 Lot #: 094324 Exp. Date:	Name: 4-(4-PDT) Ethanol Source: Accu Std. Cat #: M-801-DS Lot #: 209051232-0 Exp. Date: 12/1/2010	$\frac{200 \text{ ppm} \times 25 \text{ mL}}{50 \text{ mL}} = 0.1 \text{ ppm}$		7/9/10	12/1/10	2010	2010
2353	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 09463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: DWM-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25 \text{ mL} \times 500 \text{ ppm}}{1.00 \text{ mL}} = 50 \text{ ppm}$		7/2/10	7/18/10	2010	2010
2354	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 09463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: DWM-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25 \text{ mL} \times 2000 \text{ ppm}}{1.00 \text{ mL}} = 50 \text{ ppm}$		7/9/10	7/26/10	2010	2010
2355	Glycol CCV	Name: CH <sub>3</sub> Cl <sub>2</sub> Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Name: Mix Glycol Standard Source: GL - 2347 Cat #: Lot #: Exp. Date: 6/30/2010	$\frac{0.05 \text{ mL} \times 1000 \text{ ppm}}{5 \text{ mL}} = 100 \text{ ppm}$		7/21/10	7/6/10	2010	2010
2356	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 09463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: DWM-544 Lot #: CD-3151 Exp. Date: 11/30/2010	$\frac{0.25 \text{ mL} \times 2000 \text{ ppm}}{1.00 \text{ mL}} = 50 \text{ ppm}$		7/24/10	7/31/10	2010	2010
2357	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 09463 Exp. Date:	Name: 8260 Gas Source: Ultra Scientific Cat #: DWM-544 Lot #: CD-3151 Exp. Date:	$\frac{0.25 \text{ mL} \times 2000 \text{ ppm}}{1.00 \text{ mL}} = 50 \text{ ppm}$		8/1/10	8/8/10	2010	2010
2358	8270 CCV	Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:	X = 200 ppm		A-3	8/2/10	2010	2010

Standard Name: 8-260 In / Sur

Analyst: Sun

GC#:  
2337

Preparation Date: 5/26/2010

Expiration Date: 10/26/2010

Total Standard Volume: 1.25 mL

Added Solvent Volume: 25.75 mL

Final Volume: 25.0 mL

### Final Volume:

Page 96/100

Standard Name: 8260 M17

Analyst: Sun

GC #: 2298

Preparation Date: 3/23/10

Compound Name	Source	Catalog #	Lot #	Exp date	Calculation STD V x STD Conc Total Volume = Final Conc
VOC Calibration	CertiLiant	ERS-079	ER10160701	10/2012	0.025 X 200ppm = 50 ppm      25mL
VOC mixture	Ultra Scientific DVM-592-1	<del>CF-0062</del>	<del>8/14/09</del>	0.625 X 200ppm = 50 ppm      25mL	50 ppm      25mL
Acrolyte	GL-2230		7/28/2012	0.625 X 200ppm = 50 ppm      25mL	50 ppm      25mL

Total Standard Volume: 1.875 mL

Added Solvent Volume: 23.175 ml

Final Volume: 25 mL

Page 88/100

6

Standard Name: Syndy Lus

Preparation Date: 3/23/10

Analyst: Sun

GC #: 2299

Total Standard Volume: 1.875 ml

Added Solvent Volume: 23.105 mL

Final Volume: 25ml

Final Volume: 25ml

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8





Attachment D

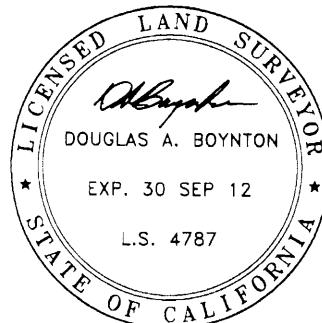
Survey

Attachment E

Well Purge Data

**FERO**  
**10643 NORWALK BLVD**  
**SANTA FE SPRINGS, CA**

<b><u>WELL</u></b>	<b><u>ELEV</u></b>	<b><u>DESC</u></b>	<b><u>NORTH</u></b>	<b><u>EAST</u></b>
MW-1	137.07	2" PVC (N)	1799357.8	6539284.4
MW-1	137.52	RIM		
MW-1	137.51	ASPHALT		
MW-2	137.43	2" PVC (N)	1799506.3	6539246.5
MW-2	137.89	RIM		
MW-2	137.88	ASPHALT		
MW-3	137.71	2" PVC (N)	1799488.3	6539559.7
MW-3	138.16	RIM		
MW-3	138.1	GROUND		



BENCHMARK:

VERTICAL DATUM NAVD88

COUNTY OF LOS ANGELES BM #Y9667, RDBM TAG IN N WALL C. B.  
 20' N/O BCR AT NW COR NORWALK BLVD AND FLORENCE AVE

2005 ELEV= 136.173 FEET NAVD88

HORIZONTAL DATUM NAD83, ZONE 5

NGS PID STATIONS AI4489 AND AJ1841 EPOCH DATE 2000.35

GLOBAL_ID	FIELD_PT_NAME	ELEV_SURVEY_DATE	ELEVATION	ELEV_METHOD	ELEV_DATUM	ELEV	ACC_VAL	ELEV_SURVEY_ORG	RISER_HGT_ELEV_DESC	EFFECTIVE_DATE
MW-1-2" PVC (N)		8/10/2010	-137.07	DIG		88		3 DOUGLAS BOYNTON PLSS, LS4787	-0.44 COUNTY OF LA BM #YY9667 2005 ELEV= 136.173 FEET	
MW-2-2" PVC (N)		8/10/2010	-137.43	DIG		88		3 DOUGLAS BOYNTON PLSS, LS4787	-0.45 COUNTY OF LA BM #YY9667 2005 ELEV= 136.173 FEET	
MW-3-2" PVC (N)		8/10/2010	-137.71	DIG		88		3 DOUGLAS BOYNTON PLSS, LS4787	-0.39 COUNTY OF LA BM #YY9667 2005 ELEV= 136.173 FEET	



GLOBAL ID	FIELD PT NAME	FIELD PT CLASS	XY SURVEY DATE	LATITUDE	LONGITUDE	XY METHOD	XY DATUM	XY ACC VAL	XY SURVEY ORG	GPS_EQUIP_TYPE	XY SURVEY DESC	EFFECTIVE_DATE
MW-1			8/10/2010	33.9367101	-118.0737883	CGPS	NAD83	20	DOUGLAS BOYNTON PLS., LS4787	L399	NGS PID A14489 AND AJ1841 EPOCH DATE 2000.35	
MW-2			8/10/2010	33.9371181	-118.0739136	CGPS	NAD83	20	DOUGLAS BOYNTON PLS., LS4787	L399	NGS PID A14489 AND AJ1841 EPOCH DATE 2000.35	
MW-3			8/10/2010	33.9370691	-118.0728810	CGPS	NAD83	20	DOUGLAS BOYNTON PLS., LS4787	L399	NGS PID A14489 AND AJ1841 EPOCH DATE 2000.35	



### **Groundwater Well Monitoring Data**

**Site:** Continental Heat Treating

**Job Number:** 10-0758

**Well I.D.:** Well MW1

**Date:** 08/20/10

#### **Purge Data**

<u>Volume (gal.)</u>	<u>Temp (F)</u>	<u>pH</u>	<u>Conduc. (<math>\mu</math>mho)</u>
10	79	7.07	1552
20	77.2	7.06	1558
30	76.6	7.09	1543
40	76.2	7.10	1510
50	75.8	7.10	1510

## **Groundwater Well Monitoring Data**

**Site:** Continental Heat Treating

**Job Number:** 10-758

**Well I.D.:** Well MW2

**Date:** 08/20/10

### **Purge Data**

<u>Volume (gal.)</u>	<u>Temp (F)</u>	<u>pH</u>	<u>Conduc. (<math>\mu</math>mho)</u>
10	77.8	7.16	2500
20	76.5	7.18	2480
30	76.3	7.20	2470
40	76.0	7.23	2470
50	75.9	7.22	2460

### **Groundwater Well Monitoring Data**

**Site:** Continental Heat Treating

**Job Number:** 10-0758

**Well I.D.:** Well MW3

**Date:** 08/20/10

#### **Purge Data**

<u>Volume (gal.)</u>	<u>Temp (F)</u>	<u>pH</u>	<u>Conduc. (<math>\mu</math>mho)</u>
10	77.5	7.06	1702
20	75.7	7.12	1649
30	75.2	7.15	1592
40	75.4	7.16	1676
50	75.5	7.17	1622

Attachment F

Groundwater Analytical Data  
and Chain of Custody Documentation

Date: August 27, 2010

Mr. John Petersen  
Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

Project: **Continental Heat Treating / 10-758**  
Lab ID: **100820-157 to -159**

Dear Mr. Petersen:

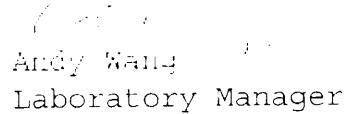
The **analytical results** for the water samples, received by our laboratory on August 20, 2010, are attached. All samples were received chilled, intact, and accompanying chain of custody record.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

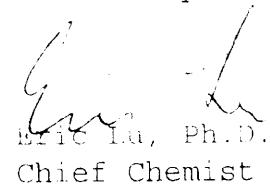
Sincerely,



Curtis Desilets  
Vice President/Program Manager



Andy Wang  
Laboratory Manager



Eric Liu, Ph.D.  
Chief Chemist

LABORATORY REPORT FORM

LABORATORY NAME: ENVIRO-CHEM, INC.

ADDRESS: 1214 E. LEXINGTON AVE., POMONA, CA 91766

LABORATORY CERTIFICATION

(ELAP) No.: 1555 EXPIRATION DATE: 06/30/2011

LABORATORY DIRECTOR'S NAME: CURTIS DESILETS

LABORATORY'S DIRECTOR SIGNATURE: 

CLIENT: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

PROJECT: Continental Heat Treating / 10-758

ANALYTICAL METHODS: EPA 5030B/8260B (VOCs)

SAMPLING DATE(S): 08/20/10 DATE RECEIVED: 08/20/10

DATE REPORTED: 08/27/10 SAMPLE MATRIX: WATER

EXTRACTION METHOD: SEE ATTACHMENTS

EXTRACTION MATERIAL: PER THE METHODS

CHAIN OF CUSTODY RECEIVED: YES / NO

----- SAMPLE HEADSPACE DESCRIPTION (%): 0 %

----- SAMPLE CONTAINER MATERIAL: 40 ML VOA VIALS (6)  
1 L AMBER JAR (1)

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION

LABORATORY REPORT FORM (COVER PAGE 2)

ORGANIC ANALYSES

# OF SAMPLES

# OF SAMPLES  
SUBCONTRACTED

3

0

SAMPLE CONDITION: CHILLED, INTACT, % HEADSPACE: 0%

INORGANIC ANALYSES

# OF SAMPLES

# OF SAMPLES  
SUBCONTRACTED

0

0

SAMPLE CONDITION:

MICROBIOLOGICAL ANALYSES

# OF SAMPLES

# OF SAMPLES  
SUBCONTRACTED

0

0

SAMPLE CONDITION:

OTHER TYPES OF ANALYSES

# OF SAMPLES

# OF SAMPLES  
SUBCONTRACTED

0

0

SAMPLE CONDITION:

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/23/10</u>		
<u>DATE EXTRACTED</u>	<u>08/23/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-137</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (15 MLs PURGED)</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	2.0	ND	ND
BENZENE	0.5	ND	ND
BROMOBENZENE	0.5	ND	ND
BROMOCHLOROMETHANE	0.5	ND	ND
BROMODICHLOROMETHANE	0.5	ND	ND
BROMOFORM	0.5	ND	ND
BROMOMETHANE	0.5	ND	ND
2-BUTANONE (MEK)	2.0	ND	ND
N-BUTYLBENZENE	0.5	ND	ND
SEC-BUTYLBENZENE	0.5	ND	ND
TERT-BUTYLBENZENE	0.5	ND	ND
CARBON DISULFIDE	2.0	ND	ND
CARBON TETRACHLORIDE	0.5	ND	ND
CHLOROBENZENE	0.5	ND	ND
CHLOROETHANE	0.5	ND	ND
CHLOROFORM	0.5	ND	0.47
CHLOROMETHANE	0.5	ND	ND
2-CHLOROTOLUENE	0.5	ND	ND
4-CHLOROTOLUENE	0.5	ND	ND
1,1-DIBROMOCHLOROMETHANE	0.5	ND	ND
1,1,2-TRIBROMO-1-CHLOROPROPANE	0.5	ND	ND
1,2-DIBROMOETHANE	0.5	ND	ND
DIBROMOMETHANE	0.5	ND	ND
1,2-DICHLOROBENZENE	0.5	ND	ND
1,1,2-DICHLOROBENZENE	0.5	ND	ND
1,4-DICHLOROBENZENE	0.5	ND	ND

CONTINUED

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
**431 W. Lambert Road, Suite 305**  
**Brea, CA 92821**  
**Tel (714) 256-2737 Fax (714) 256-1505**

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/23/10</u>		
<u>DATE EXTRACTED</u>	<u>08/23/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-157</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 8260B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (10 MLS PURGED)</u>		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.5	ND	ND
1,1-DICHLOROETHANE	0.5	ND	17.4
CIS-1,2-DICHLOROETHENE	0.5	ND	12.2
TRANS-1,2-DICHLOROETHENE	0.5	ND	ND
1,2-DICHLOROPROPANE	0.5	ND	ND
1,2-DICHLOROETHANE	0.5	ND	ND
1,1-DICHLOROETHENE	0.5	ND	ND (DF=5)
1,3-DICHLOROPROPANE	0.5	ND	ND
2,2-DICHLOROPROPANE	0.5	ND	ND
1,1-DICHLOROPROPENE	0.5	ND	ND
CIS-1,3-DICHLOROPROPENE	0.5	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.5	ND	ND
ETHYLBENZENE	0.5	ND	ND
2-HEXANONE	2.0	ND	ND
HEXA-CHLOROBUTADIENE	0.5	ND	ND
IODOMETHANE	0.5	ND	ND
ISOPROPYLBENZENE	0.5	ND	ND
4-ISOPROPYL-TOLUENE	0.5	ND	ND
4-METHYL-2-PENTANONE (MIBK)	2.0	ND	ND
METHYL tert-BUTYL ETHER	0.5	ND	ND
METHYLENE CHLORIDE	2.0	ND	ND
NAPHTHALENE	0.5	ND	ND
N-PROPYLBENZENE	0.5	ND	ND
STYRENE	0.5	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.5	ND	ND

CONTINUED

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
 PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/23/10</u>		
<u>DATE EXTRACTED</u>	<u>08/23/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-157</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW1</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (1 mL injected)</u>		
COMPOUND	CRDL	MB	RESULT
1,1,1,2,3 TETRACHLOROETHANE	0.5	ND	ND
TETRACHLOROETHENE (PCE)	0.5	ND	184
TOLUENE	0.5	ND	ND
1,2,3 TRICHLOROBENZENE	0.5	ND	ND
1,2,4-TM CHLOROPHENANE	0.5	ND	ND
1,1,1-TRICHLOROETHANE	0.5	ND	ND
1,1,1,2-TRICHLOROETHANE	0.5	ND	ND
TRICHLOROETHENE (TCE)	0.5	ND	154
TRICHLOROFLUOROMETHANE	0.5	ND	2.79
1,1,2-TRICHLOROPROPANE	0.5	ND	ND
1,2,4-TRIMETHYLBENZENE	0.5	ND	ND
1,3,5-TRIMETHYLBENZENE	0.5	ND	ND
VINYL CHLORIDE	0.5	ND	5.96
M, P-XYLENE	1.0	ND	ND
O-XYLENE	0.5	ND	ND

uG/L = MICROGRAM PER LITER = PPB

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: LM

## LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 1 OF 3 PAGES

MATRIX: WATER REPORTING UNIT: uG/L(PPB)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: Fero Environmental Engineering, Inc.  
431 W. Lambert Road, Suite 305  
Brea, CA 92821  
Tel(714)256-2737 Fax(714)256-1505

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/24/10</u>		
<u>DATE EXTRACTED</u>	<u>08/24/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100829-158</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (15 ML PURGED)</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	2.0	ND	ND
BENZENE	0.5	ND	ND
BROMOBENZENE	0.5	ND	ND
BROMOCHLOROMETHANE	0.5	ND	ND
BROMODICHLOROMETHANE	0.5	ND	ND
BROMOFORM	0.5	ND	ND
BROMOMETHANE	0.5	ND	ND
2-BUTANONE (MEK)	2.0	ND	ND
N-BUTYLBENZENE	0.5	ND	ND
SEC-BUTYLBENZENE	0.5	ND	ND
TERT-BUTYLBENZENE	0.5	ND	ND
CARBON DISULFIDE	2.0	ND	ND
CARBON TETRACHLORIDE	0.5	ND	ND
CHLOROBENZENE	0.5	ND	ND
CHLOROETHANE	0.5	ND	ND
CHLOROFORM	0.5	ND	1.7
CHLOROMETHANE	0.5	ND	ND
2-CHLOROTOLUENE	0.5	ND	ND
4-CHLOROTOLUENE	0.5	ND	ND
DIBROMOCHLOROMETHANE	0.5	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.5	ND	ND
1,2-DIBROMOETHANE	0.5	ND	ND
DIBROMOMETHANE	0.5	ND	ND
1,2-DICHLOROBENZENE	0.5	ND	ND
1,3-DICHLOROBENZENE	0.5	ND	ND
1,4-DICHLOROBENZENE	0.5	ND	0.75

CONTINUED

# LABORATORY REPORT

METHOD: EPA 8260B  
 PAGE: 2 OF 3 PAGES

MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
 PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/24/10</u>		
<u>DATE EXTRACTED</u>	<u>08/24/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-158</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>SILICATE DILUTION FACTOR (DF)</u>	<u>NONE (1.5 MIN PURGED)</u>		
COMPOUND	CRDL	MB	RESULT
DICHLORODIFLUOROMETHANE	0.5	ND	ND
1,1-DICHLOROETHANE	0.5	ND	21.8
1,1,1,2-TETRACHLOROETHANE	0.5	ND	59.6
TRANS-1,2-DICHLOROETHENE	0.5	ND	0.76
1,2-DICHLOROPROPANE	0.5	ND	ND
1,1-DICHLOROETHANE	0.5	ND	5.43
1,1,1,2-TETRACHLOROETHENE	0.5	ND	126
1,1,1,2-TETRACHLOROPROPANE	0.5	ND	ND
2,3-DICHLOROPROPANE	0.5	ND	ND
2,3-DICHLOROPROPENYL	0.5	ND	ND
CIS-1,2-DICHLOROPROPENE	0.5	ND	ND
TRANS-1,3-DICHLOROPROPENE	0.5	ND	ND
ETHYLBENZENE	0.5	ND	ND
2-HEXANONE	2.0	ND	ND
HEXA-2,4-DIEN-1-ENE	0.5	ND	1.14
IODOMETHANE	0.5	ND	ND
ISOBUTYL BENZENE	0.5	ND	ND
4-ISOPROPYL TOULENE	0.5	ND	ND
4-METHYL-2-PENTANONE (MIRK)	2.0	ND	ND
METHYL CEFTRIAXONE	0.5	ND	ND
METHYLENE CHLORIDE	2.0	ND	ND
NAPHTHALENE	0.5	ND	2.47
3,4-PROPYLBENZENE	0.5	ND	ND
STYRENE	0.5	ND	ND
1,1,1,2-TETRACHLOROETHANE	0.5	ND	ND

- CONTINUED -

## LABORATORY REPORT

METHOD: EPA 8260B MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
**431 W. Lambert Road, Suite 305**  
**Brea, CA 92821**  
**Tel (714) 256-2737 Fax (714) 256-1505**

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/24/10</u>		
<u>DATE EXTRACTED</u>	<u>08/24/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-158</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW2</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (15 MLs PURGED)</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>1,1,2,2-TETRACHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>0.92</u>
<u>TETRACHLOROETHENE (PCE)</u>	<u>0.5</u>	<u>ND</u>	<u>235 (DF=5)</u>
<u>TOLUENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,2,3-TRICHLOROBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>2.72</u>
<u>1,2,4-TRICHLOROBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>1.24</u>
<u>1,1,1-TRICHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,1,2-TRICHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>TRICHLOROETHENE (TCE)</u>	<u>0.5</u>	<u>ND</u>	<u>178</u>
<u>TRICHLOROFLUOROMETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>9.49</u>
<u>1,2,3-TRICHLOROPROPANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,2,4-TRIMETHYLBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,3,5-TRIMETHYLBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>VINYL CHLORIDE</u>	<u>0.5</u>	<u>ND</u>	<u>0.89</u>
<u>M,P-XYLENE</u>	<u>1.0</u>	<u>ND</u>	<u>ND</u>
<u>O-XYLENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>

uG/L = MICROGRAM PER LITER = PPB

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY: Al

## LABORATORY REPORT

METHOD: EPA 8260B MATRIX:WATER REPORTING UNIT: uG/L(PPB)  
 PAGE: 1 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
 431 W. Lambert Road, Suite 305  
 Brea, CA 92821  
 Tel (714) 256-2737 Fax (714) 256-1505

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

<u>DATE ANALYZED</u>	<u>08/24/10</u>		
<u>DATE EXTRACTED</u>	<u>08/24/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-159</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 8260B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (15 MLS PURGED)</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
ACETONE	2.0	ND	ND
BENZENE	0.5	ND	ND
BROMOBENZENE	0.5	ND	ND
BROMOCHLOROMETHANE	0.5	ND	ND
BROMODICHLOROMETHANE	0.5	ND	ND
BROMOFORM	0.5	ND	ND
BROMOMETHANE	0.5	ND	ND
2-BUTANONE (MEK)	2.0	ND	ND
N-BUTYLBENZENE	0.5	ND	ND
SEC-BUTYLBENZENE	0.5	ND	ND
TERT-BUTYLBENZENE	0.5	ND	ND
CARBON DISULFIDE	2.0	ND	ND
CARBON TETRACHLORIDE	0.5	ND	ND
CHLOROBENZENE	0.5	ND	ND
CHLOROETHANE	0.5	ND	ND
CHLOROFORM	0.5	ND	ND
CHLOROMETHANE	0.5	ND	ND
2-CHLOROTOLUENE	0.5	ND	ND
4-CHLOROTOLUENE	0.5	ND	ND
DIBROMOCHLOROMETHANE	0.5	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.5	ND	ND
1,2-DIBROMOETHANE	0.5	ND	ND
DIBROMOMETHANE	0.5	ND	ND
1,2-DICHLOROBENZENE	0.5	ND	ND
1,3-DICHLOROBENZENE	0.5	ND	ND
1,4-DICHLOROBENZENE	0.5	ND	ND

CONTINUED

# LABORATORY REPORT

METHOD: EPA 8260B MATRIX:WATER REPORTING UNIT: uG/L(PPB)  
 PAGE: 2 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
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<u>DATE ANALYZED</u>	<u>08/24/10</u>		
<u>DATE EXTRACTED</u>	<u>08/24/10</u>		
<u>LAB SAMPLE I.D.</u>	<u>100820-159</u>		
<u>CLIENT SAMPLE I.D.</u>	<u>MW3</u>		
<u>EXTRACTION SOLVENT</u>	<u>HELIUM GAS/WATER</u>		
<u>EXTRACTION METHOD</u>	<u>EPA 5030B</u>		
<u>DILUTION FACTOR (DF)</u>	<u>NONE (1.0 MIL. PURGED)</u>		
<u>COMPOUND</u>	<u>CRDL</u>	<u>MB</u>	<u>RESULT</u>
<u>DICHLORODIFLUOROMETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>4.18</u>
<u>CIS-1,2-DICHLOROETHENE</u>	<u>0.5</u>	<u>ND</u>	<u>38.9</u>
<u>TRANS 1,2-DICHLOROETHENE</u>	<u>0.5</u>	<u>ND</u>	<u>4.23</u>
<u>1,2-DICHLOROPROPANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,2-DICHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROETHENE</u>	<u>0.5</u>	<u>ND</u>	<u>4.71</u>
<u>1,3-DICHLOROPROPANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>2,2-DICHLOROPROPANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,1-DICHLOROPROPENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>CIS-1,3-DICHLOROPROPENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>TRANS-1,3-DICHLOROPROPENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>ETHYLBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>2-HEXANONE</u>	<u>2.0</u>	<u>ND</u>	<u>ND</u>
<u>HEXACHLOROBUTADIENE</u>	<u>0.5</u>	<u>ND</u>	<u>1.18</u>
<u>IODOMETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>ISOPROPYLBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>4-ISOPROPYLtoluene</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1-METHYL 2-PENTANONE (MIBK)</u>	<u>2.0</u>	<u>ND</u>	<u>ND</u>
<u>METHYL tert BUTYL ETHER</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>METHYLENE CHLORIDE</u>	<u>2.0</u>	<u>ND</u>	<u>ND</u>
<u>NAPHTHALENE</u>	<u>0.5</u>	<u>ND</u>	<u>1.43</u>
<u>N-PROPYLBENZENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>STYRENE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>
<u>1,1,1,2-TETRACHLOROETHANE</u>	<u>0.5</u>	<u>ND</u>	<u>ND</u>

- CONTINUED

## LABORATORY REPORT

METHOD: EPA 8260B MATRIX: WATER REPORTING UNIT: uG/L (PPB)  
PAGE: 3 OF 3 PAGES PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
**431 W. Lambert Road, Suite 305**  
**Brea, CA 92821**  
**Tel (714) 256-2737 Fax (714) 256-1505**

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

DATE ANALYZED	<u>08/24/10</u>		
DATE EXTRACTED	<u>08/24/10</u>		
LAB SAMPLE I.D.	<u>100820-159</u>		
CLIENT SAMPLE I.D.	<u>MW3</u>		
EXTRACTION SOLVENT	<u>HELIUM GAS/WATER</u>		
EXTRACTION METHOD	<u>EPA 5030B</u>		
DILUTION FACTOR (DF)	<u>NONE (15 MLS PURGED)</u>		
COMPOUND	CRDL	MB	RESULT
1,1,2,2-TETRACHLOROETHANE	0.5	ND	ND
TETRACHLOROETHENE (PCE)	0.5	ND	56.9
TOLUENE	0.5	ND	ND
1,2,3-TRICHLOROBENZENE	0.5	ND	3.26
1,2,4-TRICHLOROBENZENE	0.5	ND	1.29
1,1,1-TRICHLOROETHANE	0.5	ND	ND
1,1,2-TRICHLOROETHANE	0.5	ND	ND
TRICHLOROETHENE (TCE)	0.5	ND	160
TRICHLOROFLUOROMETHANE	0.5	ND	1.22
1,2,3-TRICHLOROPROPANE	0.5	ND	ND
1,2,4-TRIMETHYLBENZENE	0.5	ND	ND
1,3,5-TRIMETHYLBENZENE	0.5	ND	ND
VINYL CHLORIDE	0.5	ND	ND
M,P-XYLENE	1.0	ND	ND
O-XYLENE	0.5	ND	ND

uG/L = MICROGRAM PER LITER = PPB

CRDL = CONTRACT REQUIRED DETECTION LIMIT

MB = METHOD BLANK

ND = NON-DETECTED OR BELOW THE CRDL

DATA APPROVED BY:

## QA/QC REPORT

METHOD: EPA 8260B  
PAGE: 1 OF 9 PAGES

MATRIX: WATER REPORTING UNIT: uG/L(PPB)  
PROJECT: Continental Heat Treating / 10-758

CUSTOMER: **Fero Environmental Engineering, Inc.**  
**431 W. Lambert Road, Suite 305**  
**Brea, CA 92821**  
**Tel (714) 256-2737 Fax (714) 256-1505**

DATE SAMPLED: 08/20/10

DATE RECEIVED: 08/20/10

DATE ANALYZED

08/23-24/10

DATE EXTRACTED

08/23-24/10

SEE ATTACHED PAGES (8)

## Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905

Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 8/23~24/2010

Matrix: Water

Method: 524BW137

Unit: ug/L (PPB)

Machine: B

**Matrix Spike (MS)/Matrix Spike Duplicate (MSD)**  
**Spiked Sample Lab I.D.: 100823-4 MS/MSD**

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Trichloroethene	0.00	25.0	25.0	100%	23.3	93%	7%	80-120	0-20
Toluene	0.00	25.0	25.3	101%	23.7	95%	7%	80-120	0-20
Ethylbenzene	0.00	25.0	26.0	104%	24.3	97%	7%	80-120	0-20
Cis-1,2-Dichloroethene	0.00	25.0	27.0	108%	23.4	94%	14%	80-120	0-20
Tetrachloroethene	0.00	25.0	27.8	111%	27.9	112%	0%	80-120	0-20

**Lab Control Spike (LCS)**

Analyte	spk conc	LCS	%RC	ACP %RC
1,1,1-TCA	25.0	26.5	106%	80-120
Tetrachloroethene	25.0	20.8	83%	80-120
Benzene	25.0	25.6	102%	80-120
Toluene	25.0	23.5	94%	80-120
Ethylbenzene	25.0	24.3	97%	80-120
Chloroform	25.0	25.3	101%	80-120

Calibration date: 5/14/2010

**Continuing Calibration Check (CCC)**

Analyte	AvgRF	CCRF	%Dev	%RSD
1,1,1-TCA	0.728	0.799	9.75	7.74
Trichloroethene	0.350	0.383	9.43	6.00
Tetrachloroethene	1.094	1.199	9.60	9.74
Toluene	1.378	1.518	10.16	6.54
Chloroform	0.727	0.749	3.03	6.46
Cis-1,2-Dichloroethene	0.331	0.350	5.74	6.41

Surrogate Recovery	spk conc	ACP%	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			M-BLK	100823-157	100823-158	100823-159	100823-165	100823-161	100823-162
Dibromofluoromethane	25.0	75-125	105%	103%	112%	93%	102%	97%	95%
Toluene-d8	25.0	75-125	91%	96%	92%	91%	94%	92%	92%
4-Bromofluorobenzene	25.0	75-125	90%	92%	89%	101%	93%	93%	93%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			100823-163	100823-164					
Dibromofluoromethane	25.0	75-125	95%	106%					
Toluene-d8	25.0	75-125	91%	95%					
4-Bromofluorobenzene	25.0	75-125	91%	90%					

Surrogate Recovery	spk conc	ACP%	%RC						
Sample I.D.									
Dibromofluoromethane	25.0	75-125							
Toluene-d8	25.0	75-125							
4-Bromofluorobenzene	25.0	75-125							

\* = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

%RC = Percent Recovery

spk conc = Spike Concentration

ACP %RC = Accepted Percent Recovery

MS = Matrix Spike

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: \_\_\_\_\_

Final Reviewer: \_\_\_\_\_

Standard Name: 8260 Mix

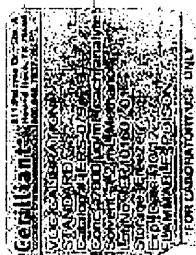
Analyst: Sun

GC #: 2298

Preparation Date:

Expiration Date: 9/23/10

10



Total Standard Volume: 1.875 ml

Added Solvent Volume: 23.175 mL

Final Volume: \_\_\_\_\_

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Standard Name: Sted Lucy

Analyst: Sun

GC #: 229

Preparation Date: 3

3/23/10

Expiration Date: 1/23/10

Exp date	Calculation			
Compound Name	Source	Catalog #	Lot #	
Acrolein	GL-2230	Dish - 589	CF - 2912	8/31/2010
VOC Mixture	Ultra	Div M-5921	CF - 0062	2/28/2012
VOC Mixture	Ultra	Div M-5921	CF - 0062	2/28/2012

Total Standard Volume: 1.875 ml

Added Solvent Volume: 23.105 mL

Final Volume: 25ml

Final Volume: 25ml

Page 8 of 100

3

Standard Name: 8260 In/Surr

Analyst:

GC #: 2337

Expiration Date: 10/26/2010

Preparation Date:	Initial	Exp date	Calculation	
Compound Name	Source	Catalog #	STD v x STD Conc	-Final Conc
STM - 330 N	CE - 3401	10/31/2011	0.625mL X 200ppm = 50ppm	sur
STM - 341N	CE - 2154	7/31/2011	0.625mL X 2000ppm = 500ppm	sur
8260 Internal standard Ultra	8260 Surrogate			

Added Solvent Volume: 23.75 mL

Total Standard Volume: 1.25 mL

Final Volume: 21, eM

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1

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation		Ref./Page	Prep. Date	Exp. Date	Initial
				STD V X STD Conc.	Total Volume				
2267	X260 Gas	Name: <u>He</u> Source: <u>T3her</u> Cat #: A-4523-1 Lot #: 101163 Exp. Date: <u>11/30/2010</u>	Name: <u>8260 Gas</u> Source: <u>WHTA</u> Cat #: T-100-1-A-4 Lot #: L-01-315-1 Exp. Date: <u>11/30/2010</u>	<u>0.21mls X 20ppm</u>	<u>= 50 ppm</u>		<u>8/23/2010</u>	<u>8/29/2010</u>	<u>S/L</u>
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						
		Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:						

Gr.	Sequence #	Standard Name:	Stock Standard Solvent	Calculation			Ref./Page	Prep. Date	Exp. Date	Init.
				STD V X STD Conc.	Total Volume:	= Final conc.				
226	In/Surr 8260.	Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date:	Stock Standard Name: Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date: 1/30/2010	detail In log Book A- X	P. 87.	X	3/16 6/10.	9/15/2010	3/16/10	Sr
2291	8260 Gas	Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date:	Stock Standard Name: Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date: 1/30/2010	$0.25\text{mL} \times 500\text{ppm}$ $0.000\text{mL}$	$= 500\text{ppm}$		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	S
2248	CCV 8260 Mix	Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date:	Stock Standard Name: Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date: 1/30/2010	detail In log Book A- X	P. 89		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	S
2299	8260 LGS.	Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date:	Stock Standard Name: Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date: 1/30/2010	detail In log Book A- X	P. 89		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	S
2360	8260 Gas	Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date:	Stock Standard Name: Methyl Methacrylate Fisher Cat # A453-1 Lot #: DA1A63 Exp. Date: 1/30/2010	$0.21\text{mL} \times 90\%$ $0.000\text{mL}$	$= 2000\text{ppm}$		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	S
2301	8021 Intermed Standard	Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:	$0.25\text{mL} \times 2000\text{ppm}$ $0.000\text{mL}$	$= 500\text{ppm}$		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	
2302	8021 Standard	Name: Source: Cat #: Lot #: Exp. Date:	Name: Source: Cat #: Lot #: Exp. Date:	detail in log book X	A- P. 90		$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	

Sequence #	Standard Name:	Solvent	Stock Standard	STOOL X STD CONC.	Final Conc.	Ref./Page	Prep. Date	Exp. Date
2310	8141 LCS	Name: Hexane Source: Fisher Cat #: H3074 Lot #: 0943N4 Exp. Date:	Name: Q410P standards Source: Reckitt Cat #: 33111 Lot #: A061858 Exp. Date: 05/2010	X X	= 200 ppm	4/2/10	5/1/10	5/1/10
2311	8141 CCV	Name: Hexane Source: Fisher Cat #: H3074 Lot #: 0943N4 Exp. Date:	Name: Ultra phosphorous Ptx, 80% Source: Ultra Cat #: SPN-804 Lot #: CG-0214 Exp. Date: 1/2010	X X	= 200 ppm	4/2/10	5/3/10	5/3/10
2312	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: DA463 Exp. Date:	Name: 8260 OXY Source: Ultra Scientific Cat #: DWFM-544 Lot #: CD-3554 Exp. Date: 11/30/2010	0.25mL x 2000ppm = 50 ppm 10.0mL		4/5/10	4/2/10	4/2/10
2313	8260 OXY	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: DA463 Exp. Date:	Name: 8260 OXY Source: Ultra Scientific Cat #: RGO-422 Lot #: CD-3554 Exp. Date: 12/30/2010	12.5mL x 2000ppm = 50, 91.25 ppm 10.0mL		4/5/10	4/5/10	4/5/10
2314	8270 Spike I	Name: Ethanol Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Name: Ethanol Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Check log book AD - 92 X X	= 2000ppm	4/2 5 92	4/6/10	4/6/11
2315	8270 LCS	Name: Ethanol Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	Name: Ethanol Source: Fisher Cat #: D37-4 Lot #: 093870 Exp. Date:	X X		A2 P3	4/6/10	5/3/11
2316	8260 Gas	Name: MeOH Source: Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: 8260 GAS Source: Ultra Cat #: DWFM-544 Lot #: CD-3151 Exp. Date: 11/30/2010	0.25mL x 2000ppm 10.0mL		4/2/10 10	4/18/10 10	4/18/10

GC Sequence #	Standard Name:	Solvent	Stock Standard	Calculation		Ref. / Page	Prep. Date	Exp. Date	Initial
				STD V X STD Conc.	Total Volume = Final Conc.				
2331	Diesel CCV	CH <sub>2</sub> Cl <sub>2</sub> Fisher D37-4 Exp. Date:	Diesel Standard Source: GC2326 Cat #: Lot #: 090870 Exp. Date: 4/30/2011	1ml x 5000ppm	= 5000 ppm 5ml	4/30/2010	4/30/2011	3d	sur
2332	Gas 8260	Meth Fisher Cat #: A453-1 Lot #: 091463 Exp. Date:	Name: Gas Ultra HPLC Source: Accu Standard Cat #: DWH-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.1ml x 2000ppm	= 200 ppm 1.0ml	5/3/2010	5/3/2010	3d	sur
2333	Hydrolic Fluid Standard	CH <sub>2</sub> Cl <sub>2</sub> Fisher D37-4 Exp. Date: 090870	Name: Hydrolic fluid Source: Accu Standard Cat #: FU-020-P-40X Lot #: B4010233 Exp. Date: JAN/22/2014	20000ppm x 0.5ml	= 20000 ppm 5ml	5/5/2010	5/4/2011	3d	
2334	Gas 8260	MeOH Fisher A453-1 Exp. Date: 091463	Name: Gas Ultra HPLC Source: Accu Standard Cat #: DWH-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000ppm	= 500 ppm 1.0ml	5/10/2010	5/11/2010	3d	sur
2335	Gas 8260	MeOH Fisher A453-1 Exp. Date: 091463	Name: Gas Ultra HPLC Source: Accu Standard Cat #: DWH-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000ppm	= 500 ppm 1.0ml	5/11/2010	5/12/2010	3d	sur
2336	Gas 8260	MeOH Fisher A453-1 Lot #: 091463 Exp. Date:	Name: Gas Ultra HPLC Source: Accu Standard Cat #: DWH-544 Lot #: CP-3151 Exp. Date: 11/30/2010	0.25ml x 2000ppm	= 500 ppm 1.0ml	5/14/2010	5/14/2010	3d	sur
2337	8260 Inter/Surr			Detail In Logbook	P. 96	5/16/2010	5/20/2010	3d	sur

MISC./PO#

LA  
RWC

*LA 02.20.09*

Enviro-Chem, Inc. Laboratories  
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 Pomona, CA 91766  
 Tel: (909) 590-5905 Fax: (909) 590-5907  
 CA-DHS ELAP CERTIFICATE #1555

SAMPLE #	DATE REC.	SAMPLING DATE	TIME	MATRIX	NO. OF CONTAINERS	PRESERVATIVE
MW1	10/8/10	10/10/10	14:55	WTG	2	
MW2	10/8/10	10/10/10	14:00	WTG	2	
MW3	10/8/10	10/10/10	14:30	WTG	2	

**Analysis Required**

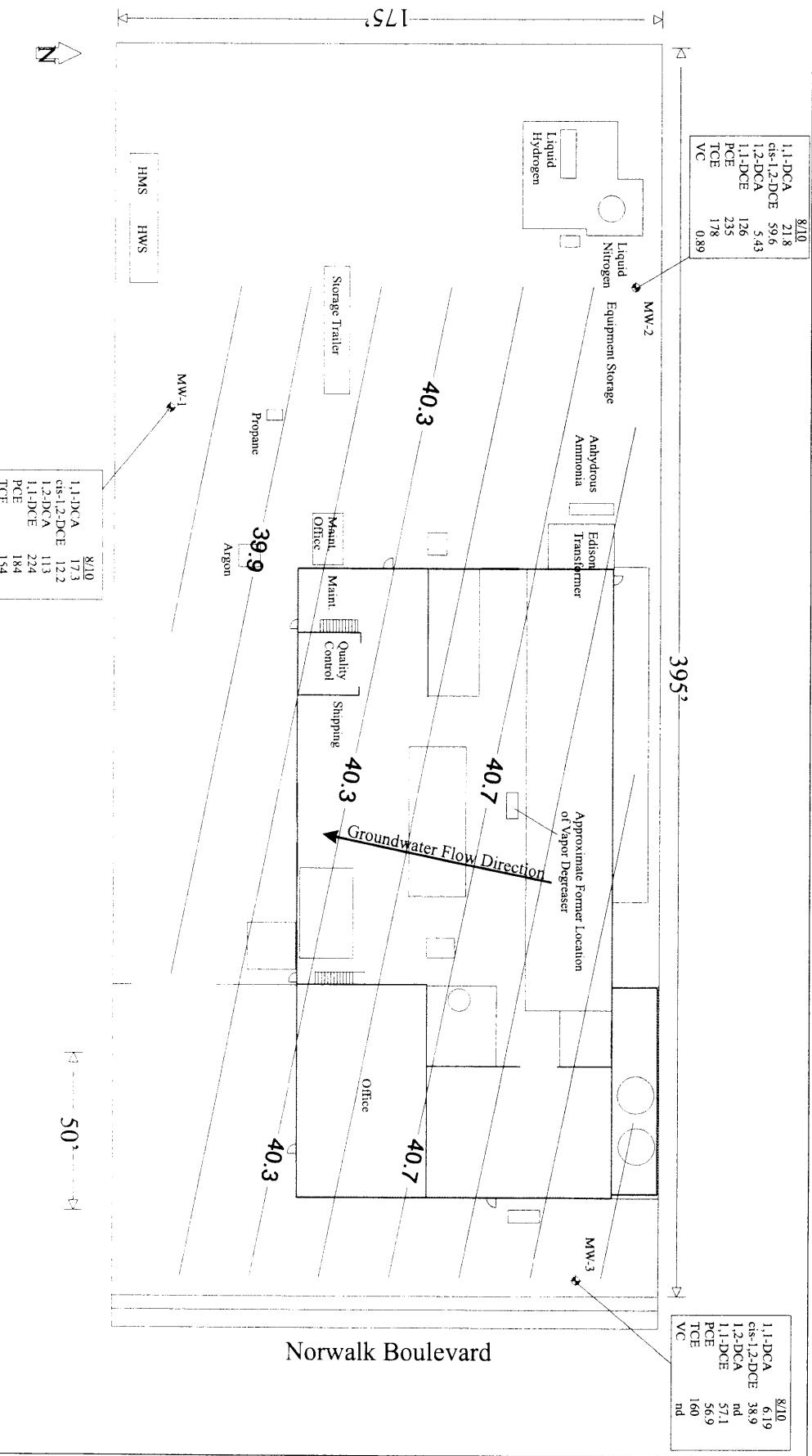
COMMENTS

Project Name:	John Peters	Sampler's Signature:
Address:	714 256 2737	Project Name: <u>Concretest Treatment</u>
City/State/Zip:	714 256 1565	Date & Time: <u>10-15-08</u>
Received by:	Jessica	Instructions for Sample Storage After Analysis:  O Return to Client O Store (30 Days) O Other _____
Relinquished by:	Jessica	Date & Time: _____
Relinquished by:	Jessica	Date & Time: _____
Received by:	Jessica	Date & Time: _____

**CHAIN OF CUSTODY RECORD**

WRITE WITH SAMPLE - YELLOW TO CLIENT

Page 1 of 1



### Legend

\* - Groundwater Monitoring Well



### Groundwater Well Locations & Flow Contours (8/9/10)

### Continental Heat Treating, Inc.

Base Map Source: Trilogy Regulatory Services

10643 South Norwalk Boulevard  
Santa Fe Springs, California

Figure 1